

INVENTOR: SELVAKUMAR ET AL.  
TITLE: ACCELEROMETER WITH FOLDED BEAM  
SERIAL NO.: 07/886,320  
ATTORNEY: TODD A. BYNUM

FILING DATE: 09/24/2002  
DOCKET NO.: 100-062101  
TELEPHONE NO.: 713-266-1130

CORRECTED DRAWINGS

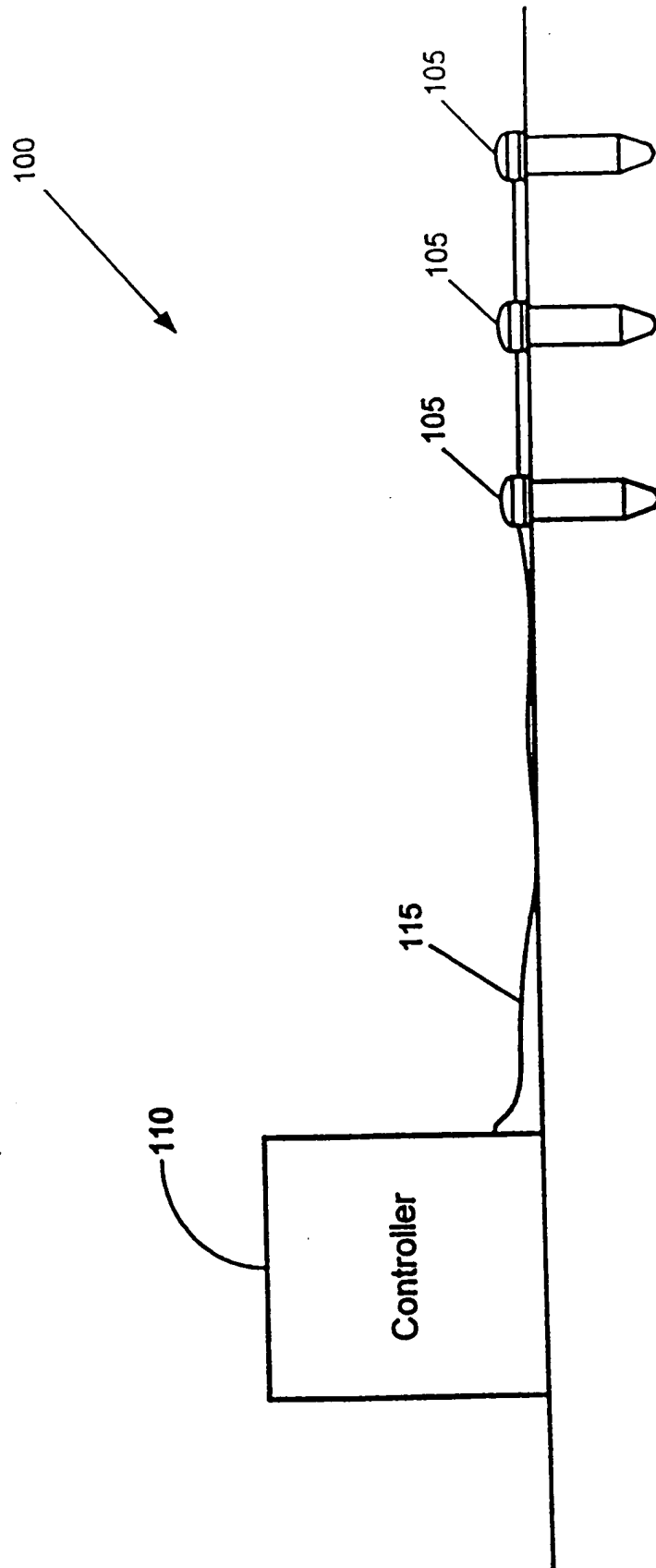


FIGURE 1

CORRECTED DRAWINGS

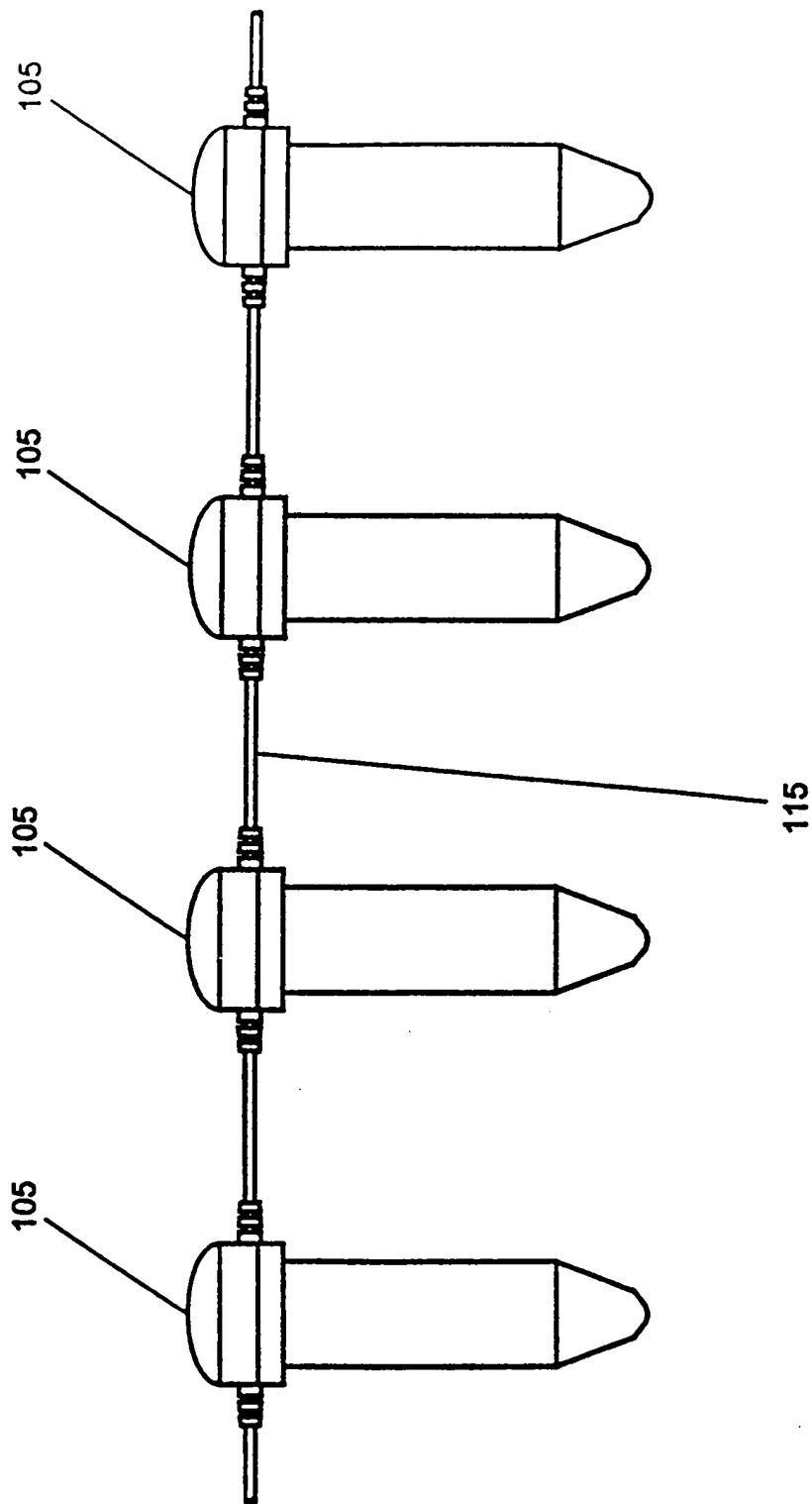


FIGURE 2

CORRECTED DRAWINGS

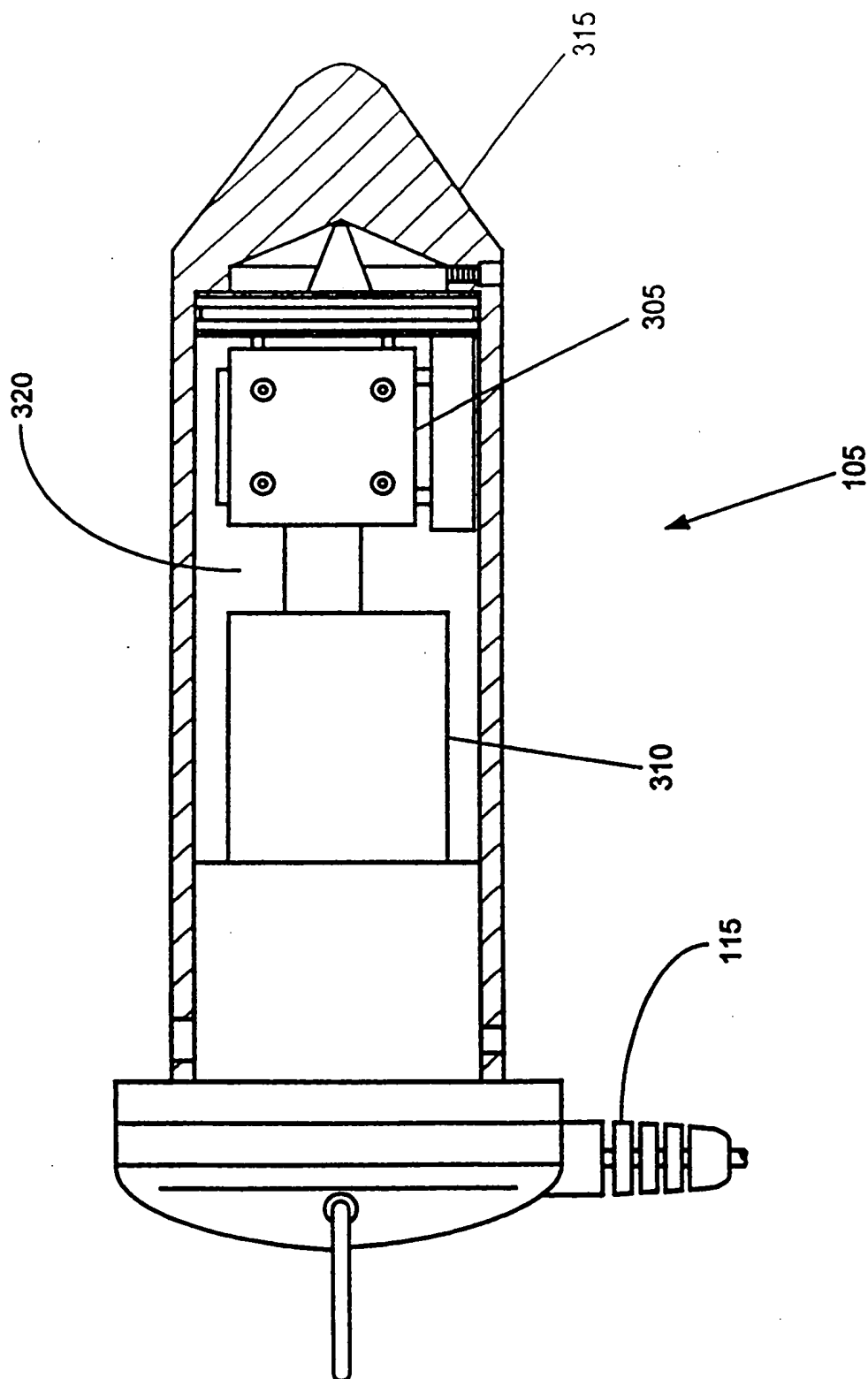


FIGURE 3a

INVENTOR:  
TITLE:  
SERIAL NO.:  
ATTORNEY:

SELVAKUMAR ET AL.  
ACCELEROMETER WITH FOLDED BEAM  
9/886,320  
TODD A. BYNUM

FILING DATE: 09/24/2001  
DOCKET NO.: 16-716-US  
TELEPHONE NO.: 713-266-1130

09/24/2001 - 062101

CORRECTED DRAWINGS

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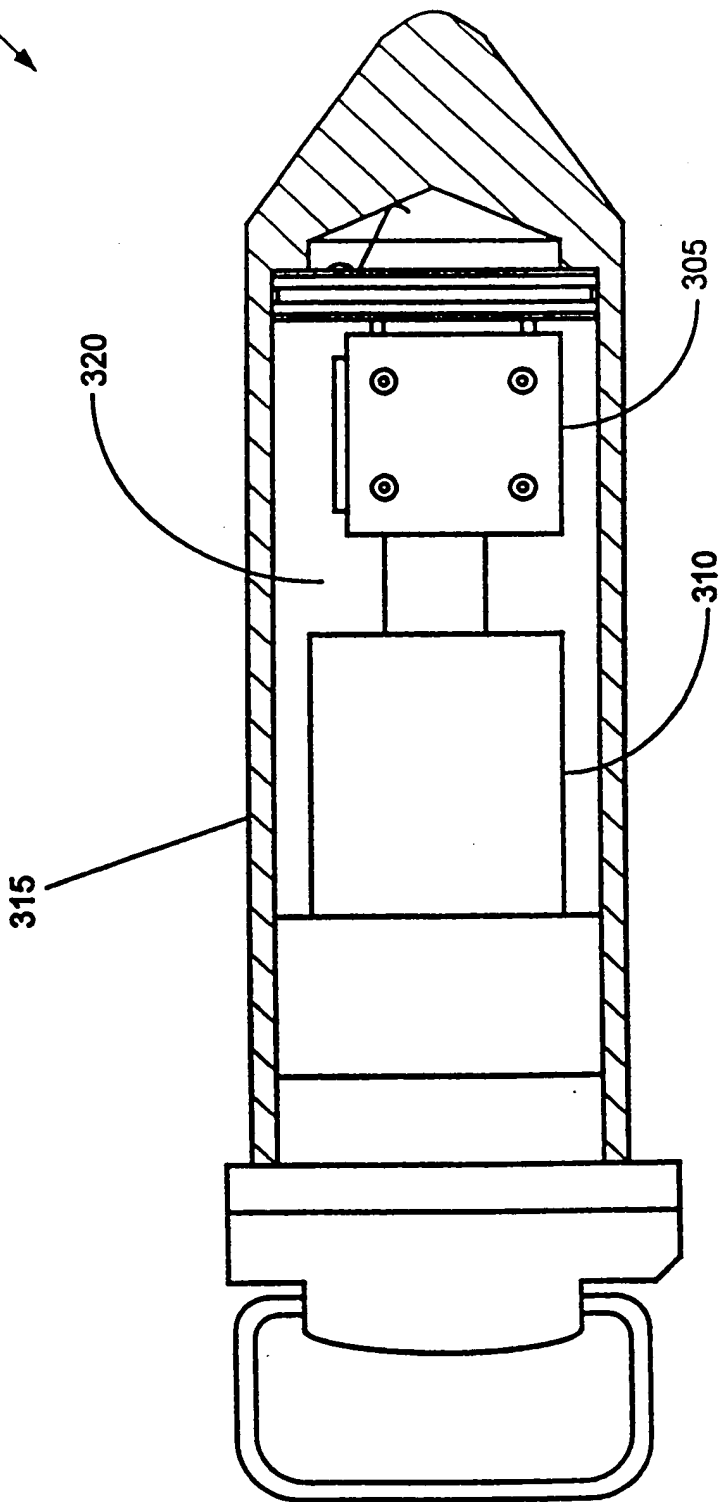


FIGURE 3b

CORRECTED DRAWINGS

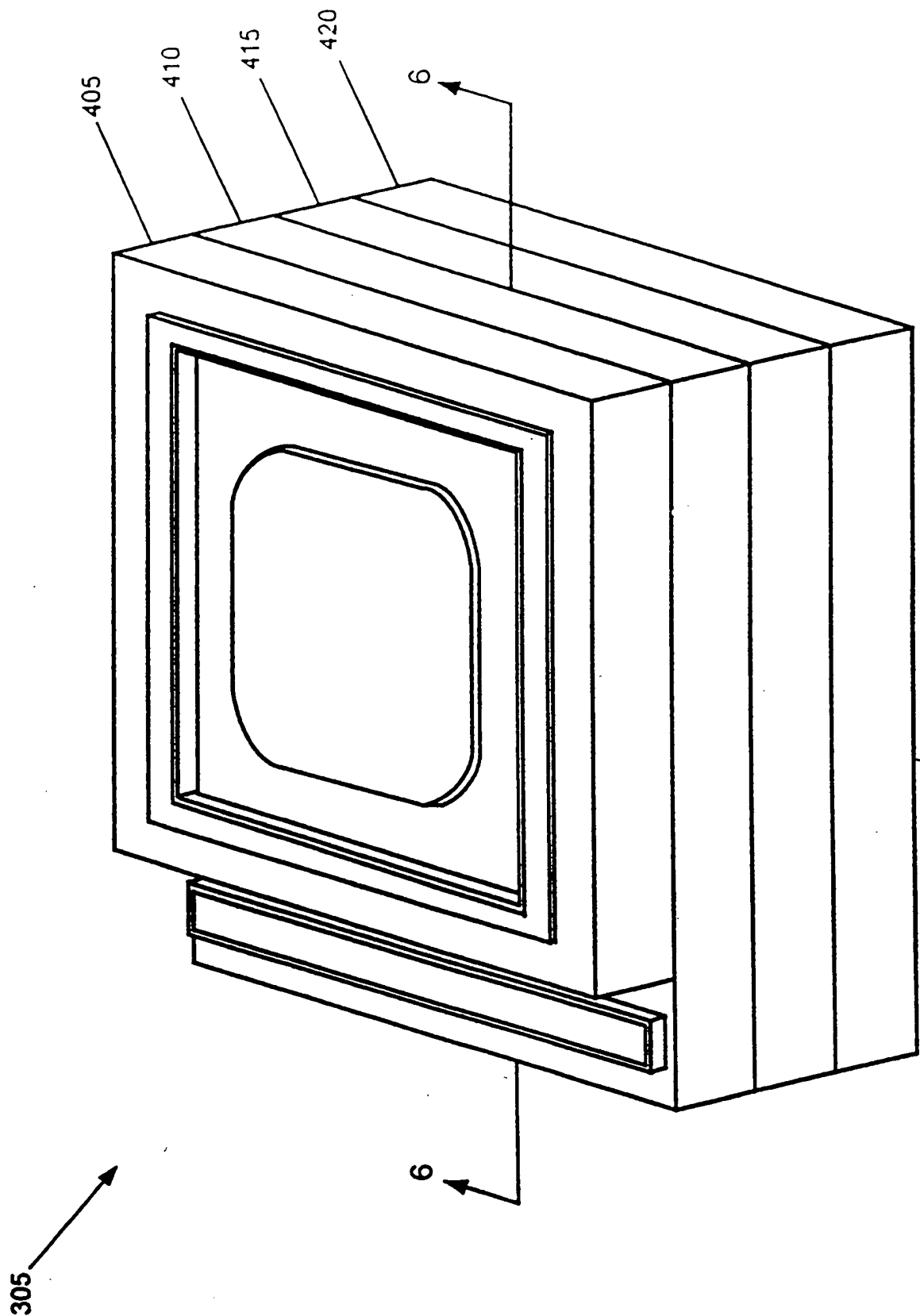


FIGURE 4

CORRECTED DRAWINGS

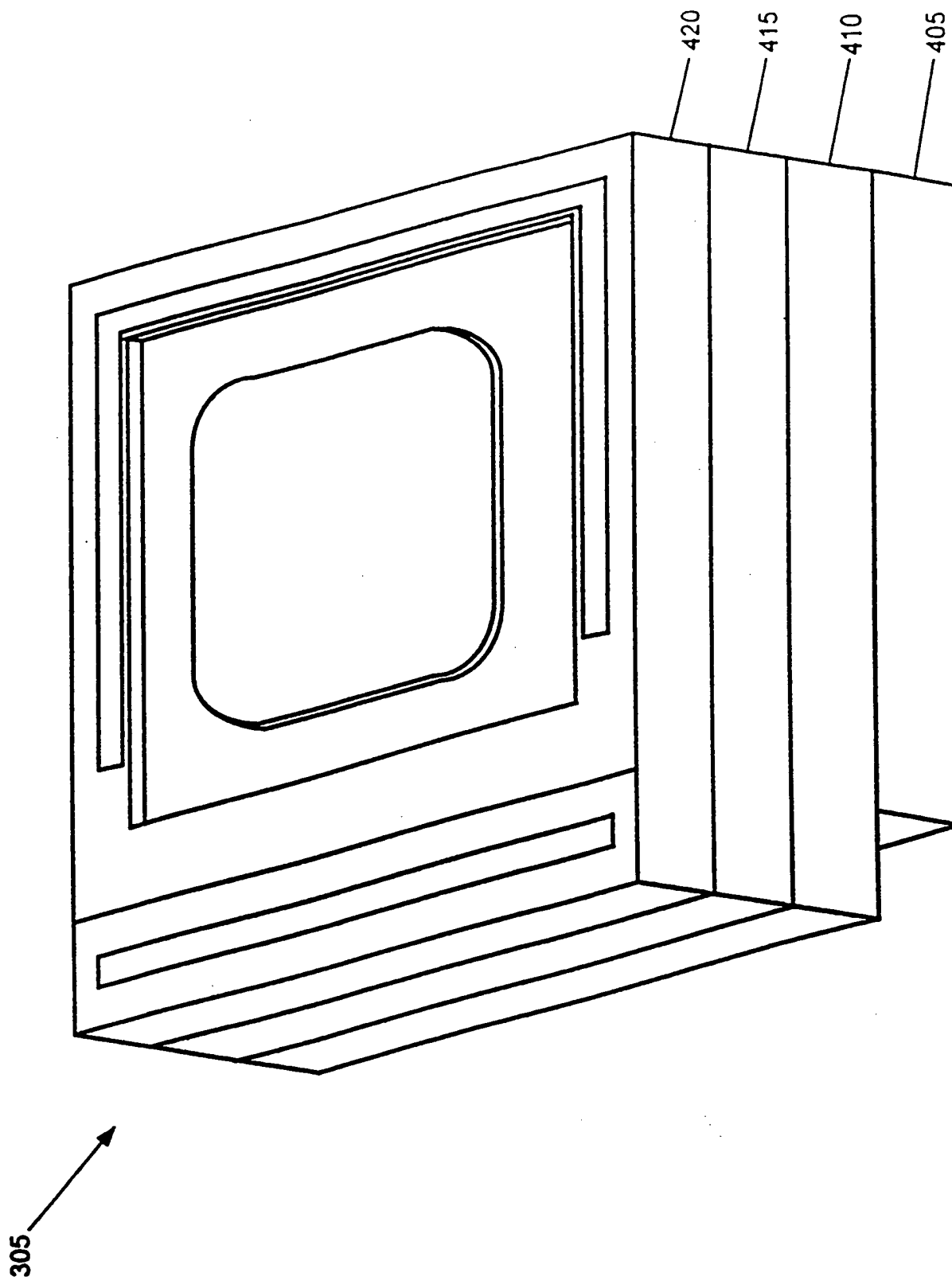
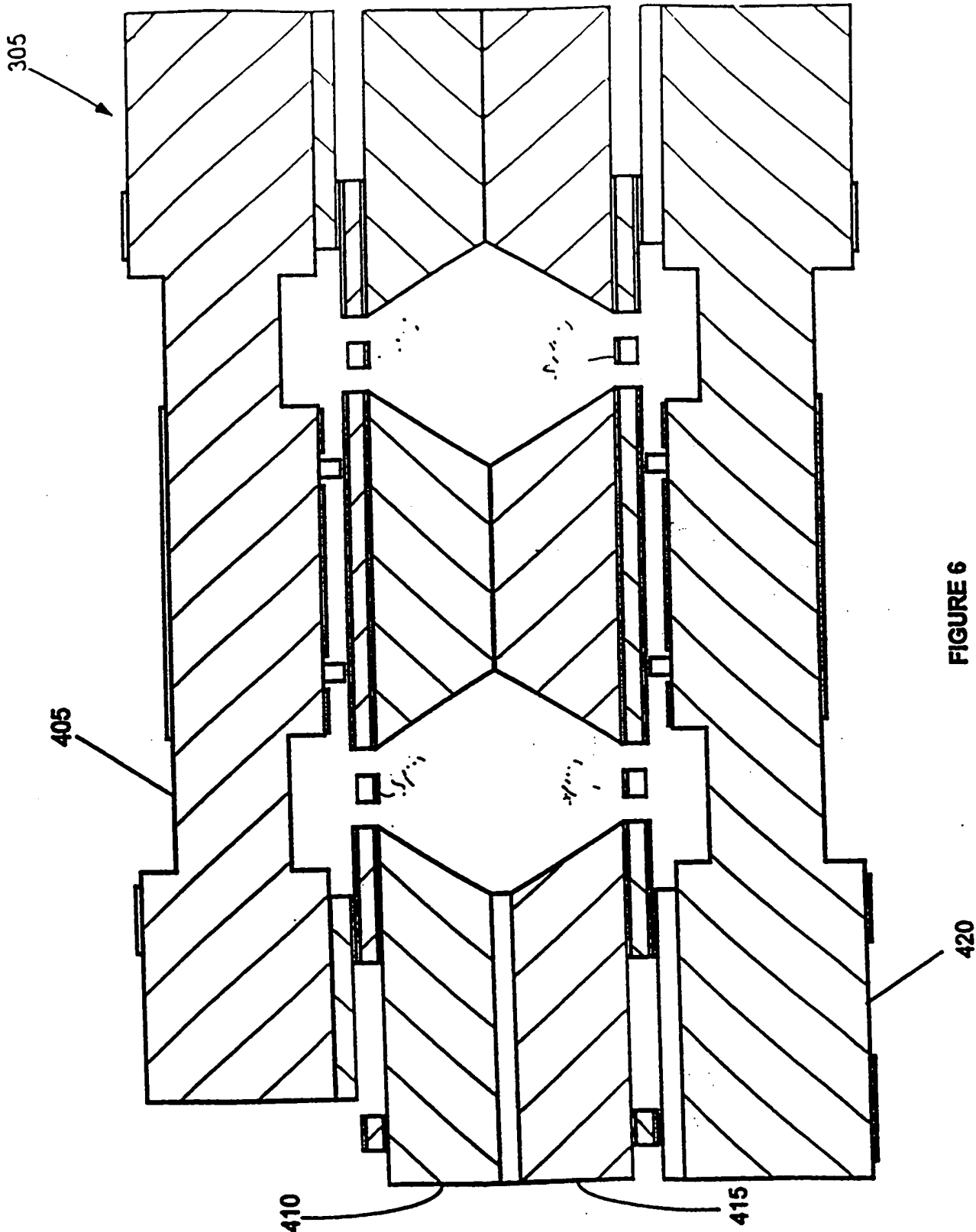


FIGURE 5

CORRECTED DRAWINGS



CORRECTED DRAWINGS

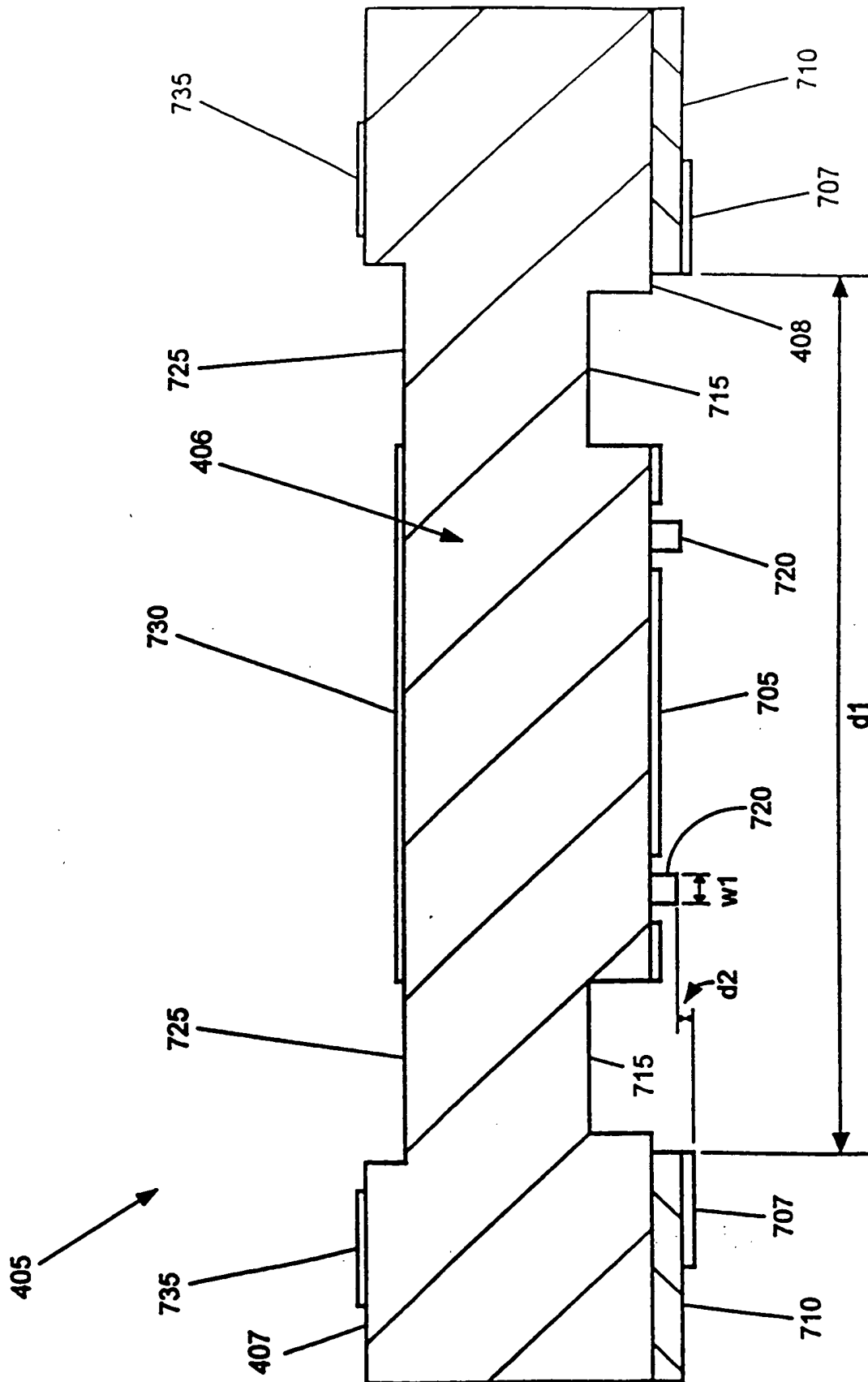


FIGURE 7a



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CORRECTED DRAWINGS

405

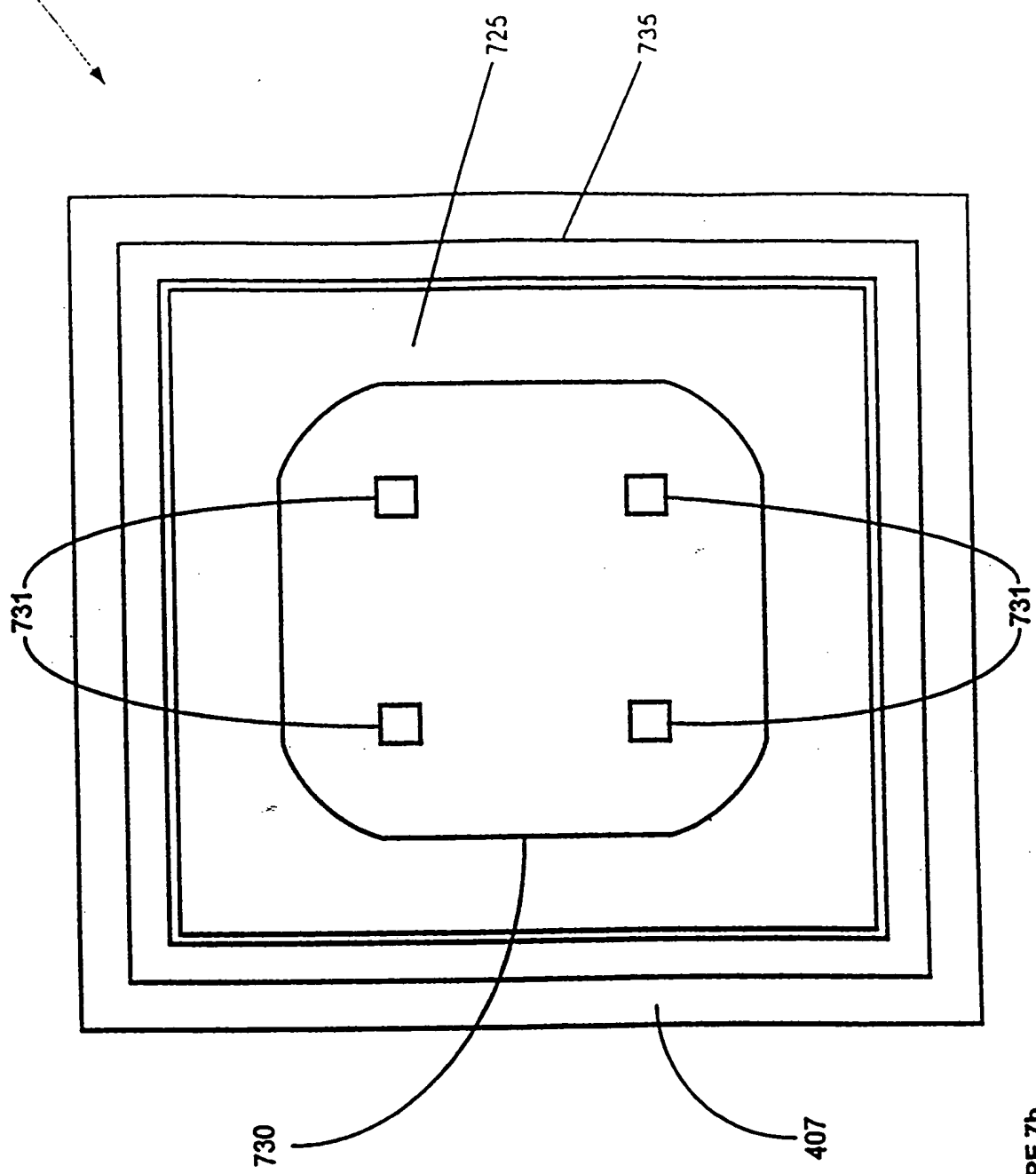


FIGURE 7b

CORRECTED DRAWINGS

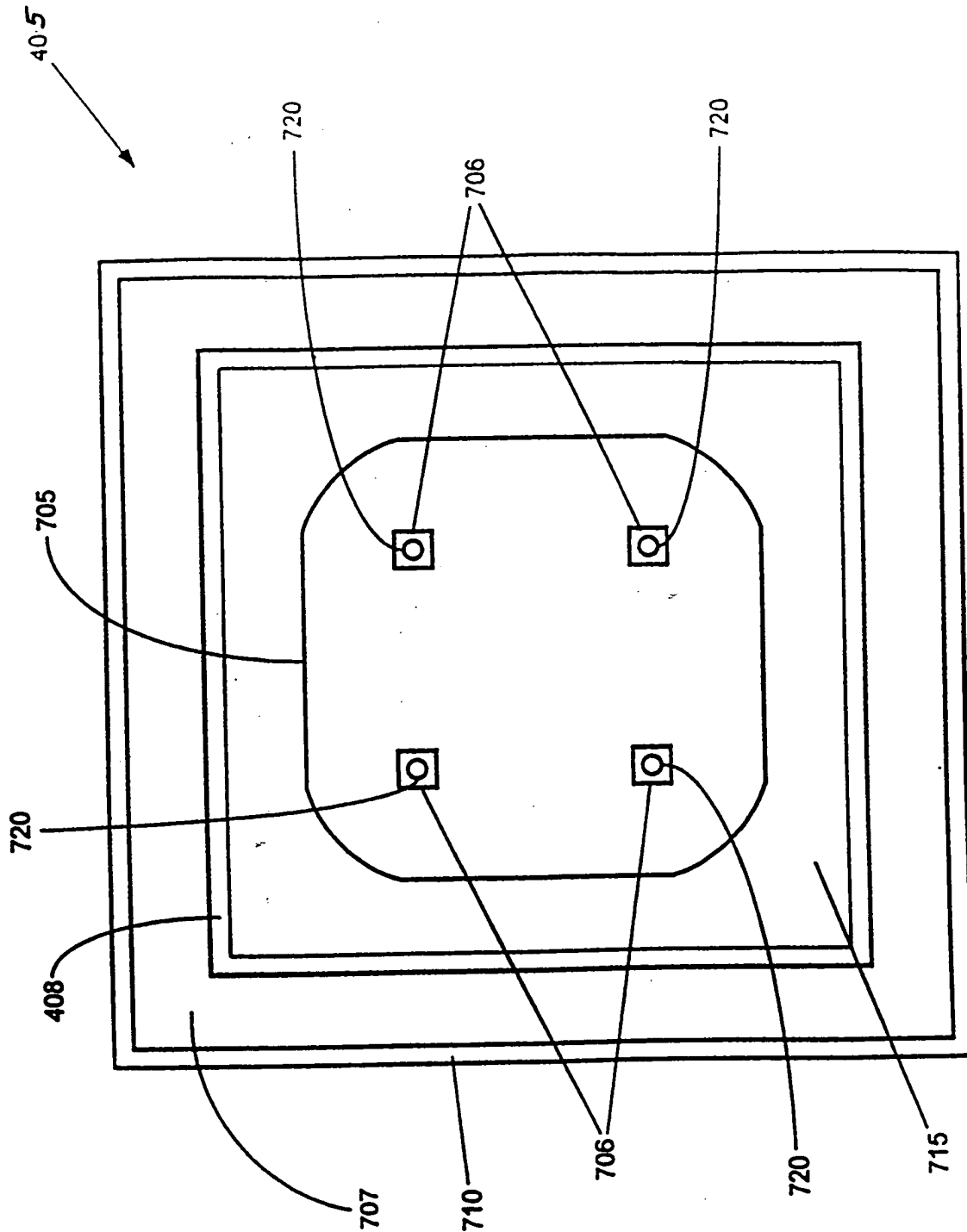


FIGURE 7c

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CORRECTED DRAWINGS

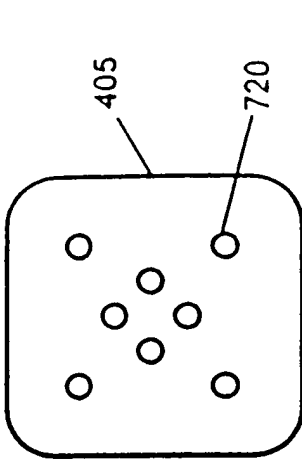


FIGURE 7f

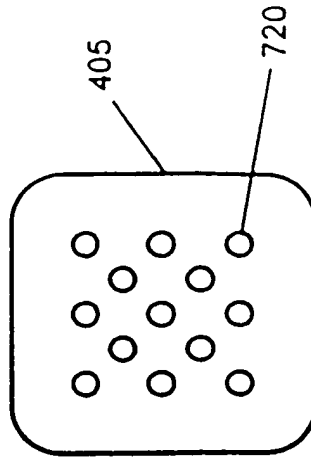


FIGURE 7i

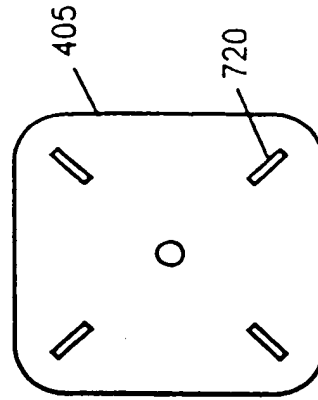


FIGURE 7j

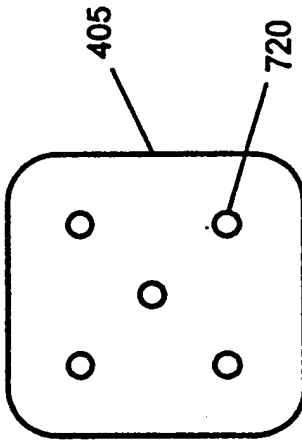


FIGURE 7d

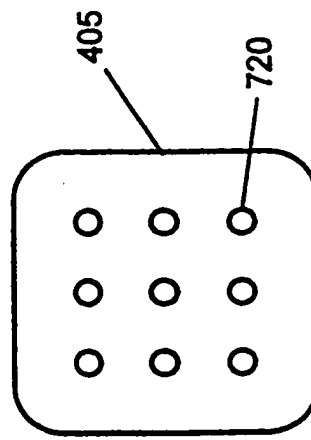


FIGURE 7h

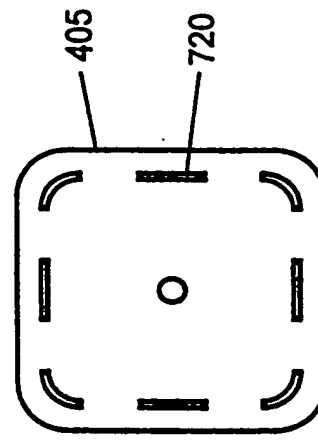


FIGURE 7k

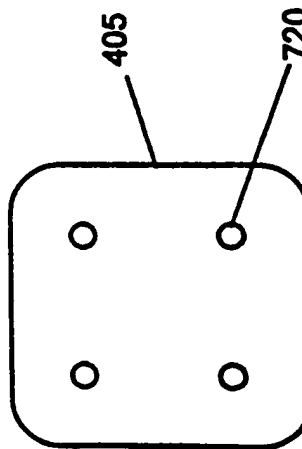


FIGURE 7d

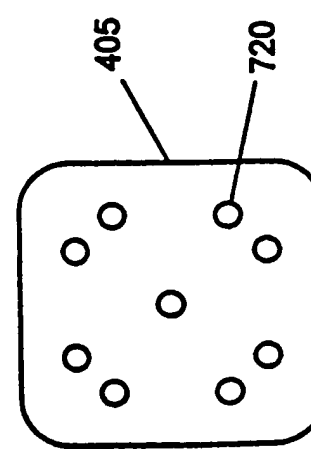


FIGURE 7g

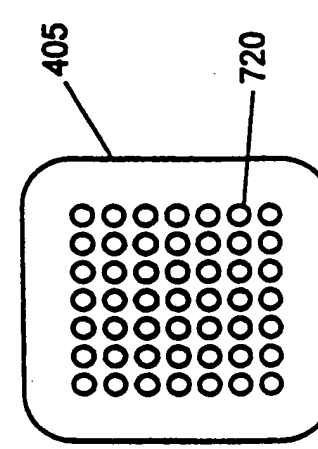


FIGURE 7j



CORRECTED DRAWINGS

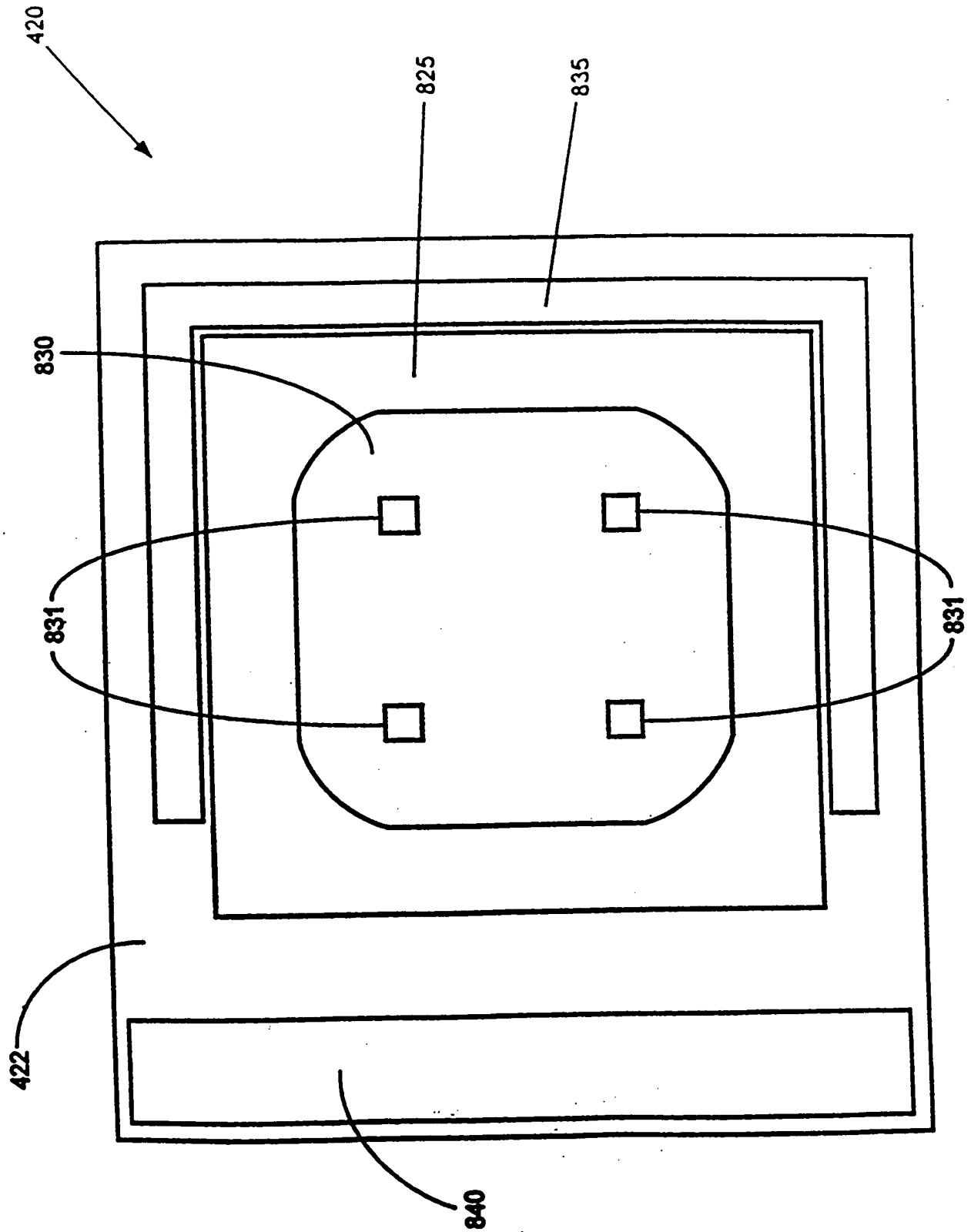


FIGURE 8b

INVENTOR: SELVAKUMAR ET AL.  
TITLE: ACCELEROMETER WITH FOLDED BEAM  
SERIAL NO.: 09/886,320  
ATTORNEY: TODD A. BYNUM

FILING DATE: JUN 21, 2001  
DOCKET NO.: 10-1016-US  
TELEPHONE NO.: 713-266-1130

09886320.062101

CORRECTED DRAWINGS

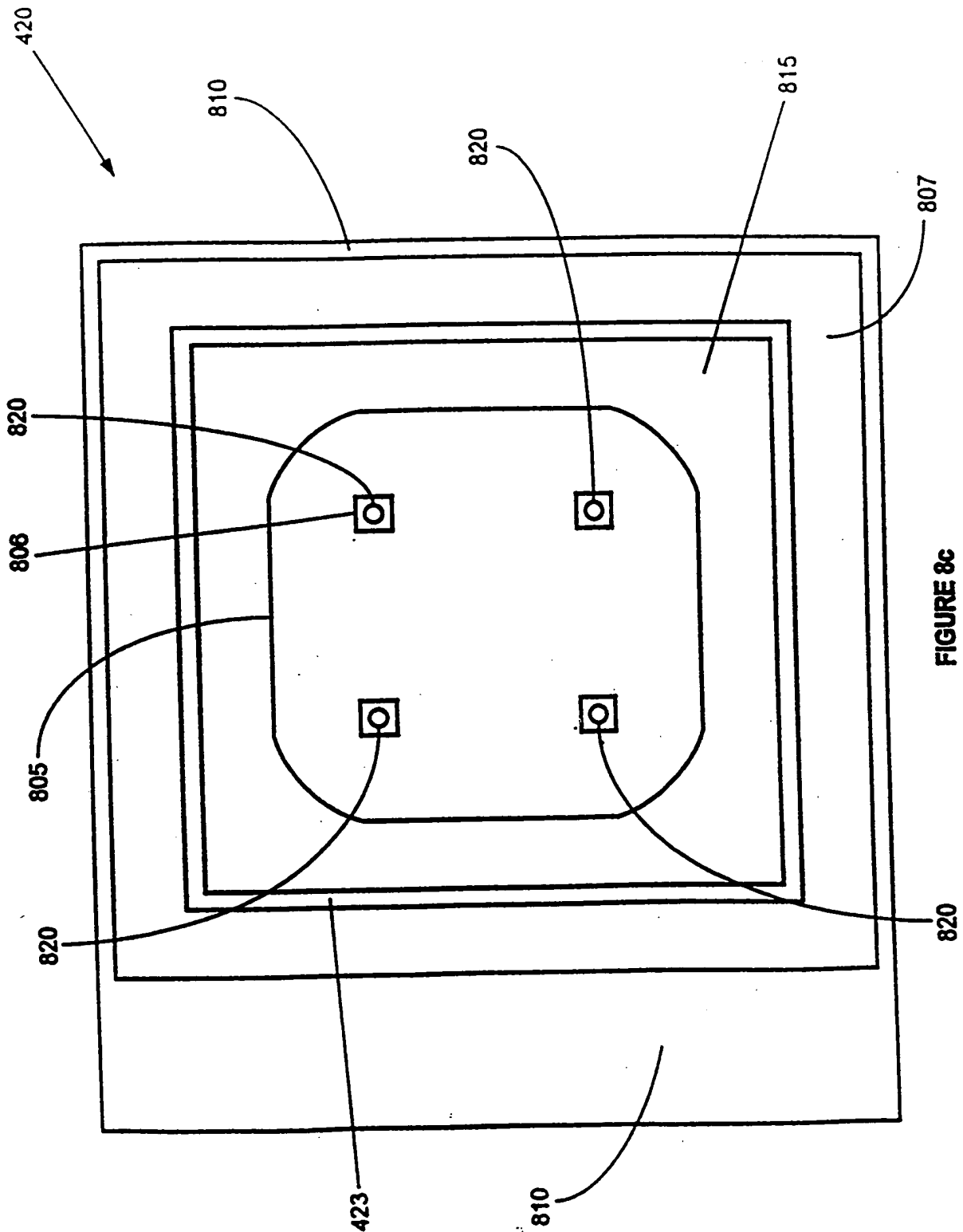


FIGURE 8c

INVENTOR: SELVAKUMAR ET AL.  
 TITLE: ACCELEROMETER WITH FOLDED BEAM  
 SERIAL NO.: 09/886,320  
 ATTORNEY: TODD A. BYNUM

FILING DATE: JUL 27, 2001  
 DOCKET NO.: IO-1016-US  
 TELEPHONE NO.: 713-266-1130

09886320.062101

CORRECTED DRAWINGS

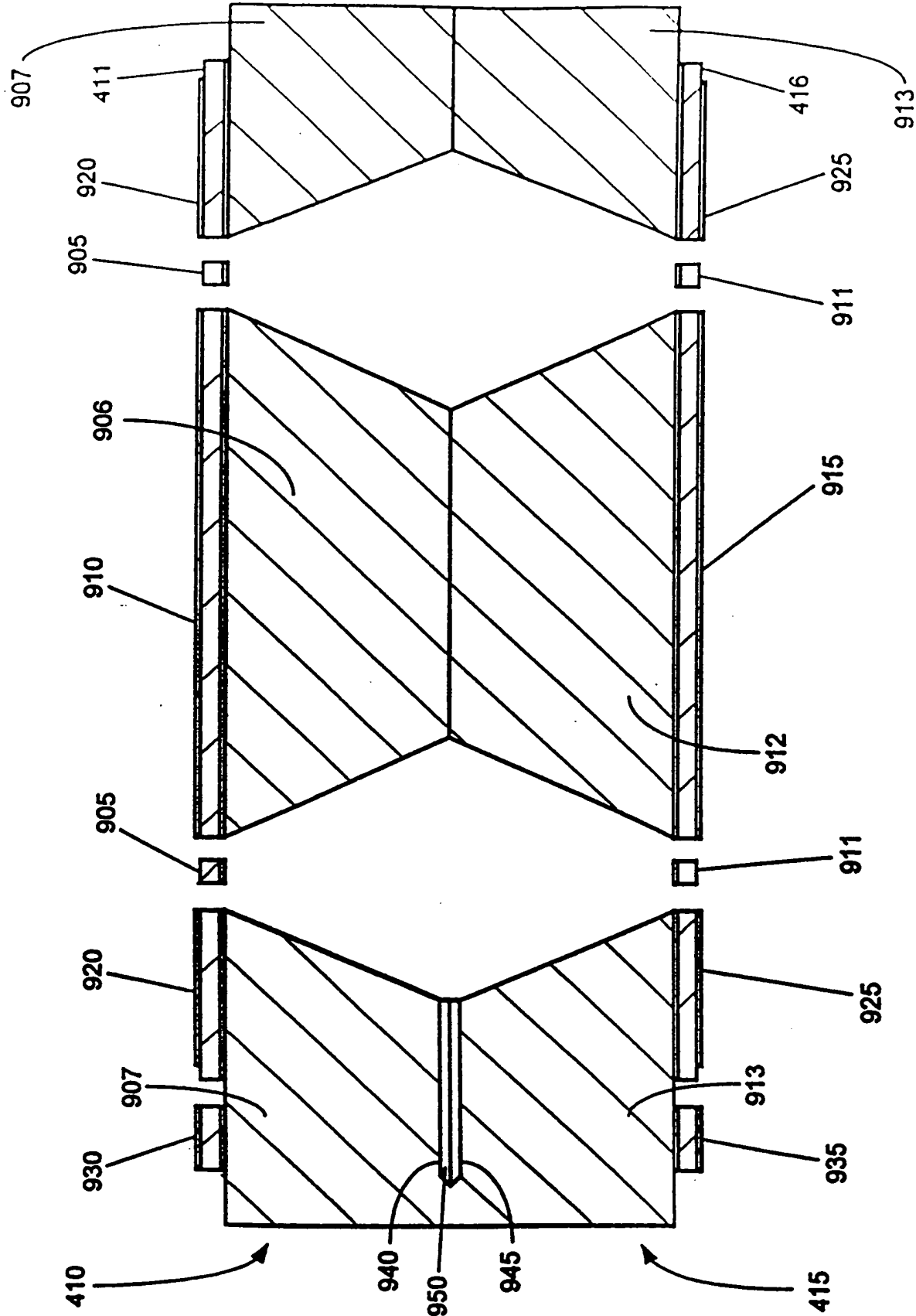


FIGURE 9a

CORRECTED DRAWINGS

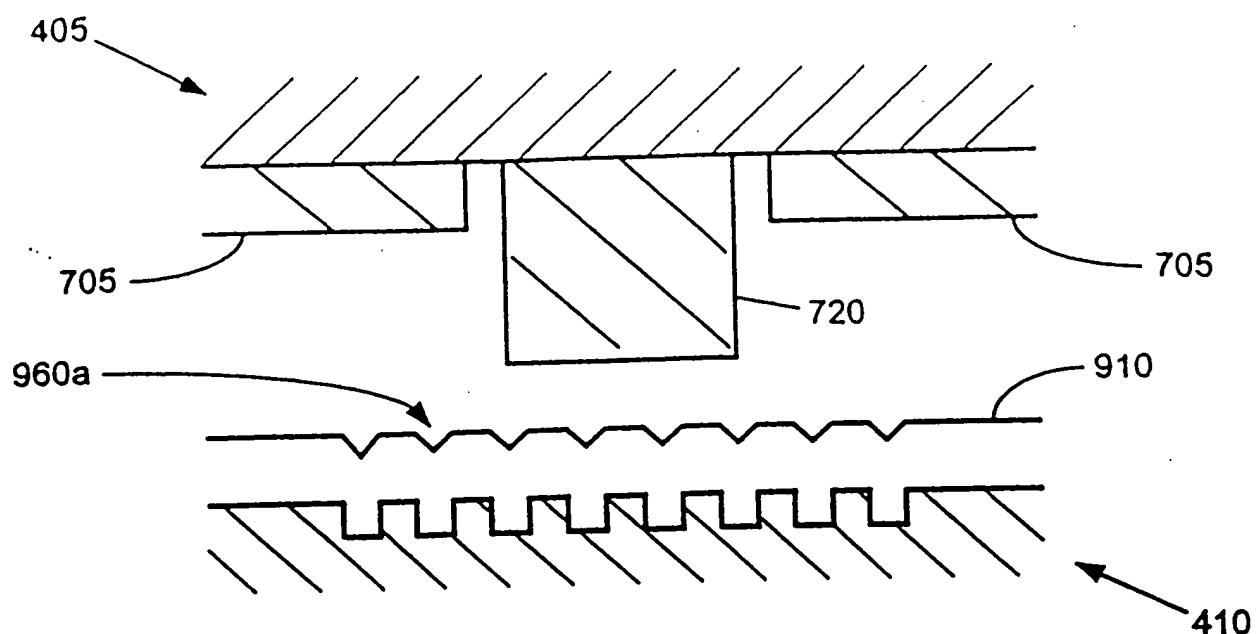


FIGURE 9aa

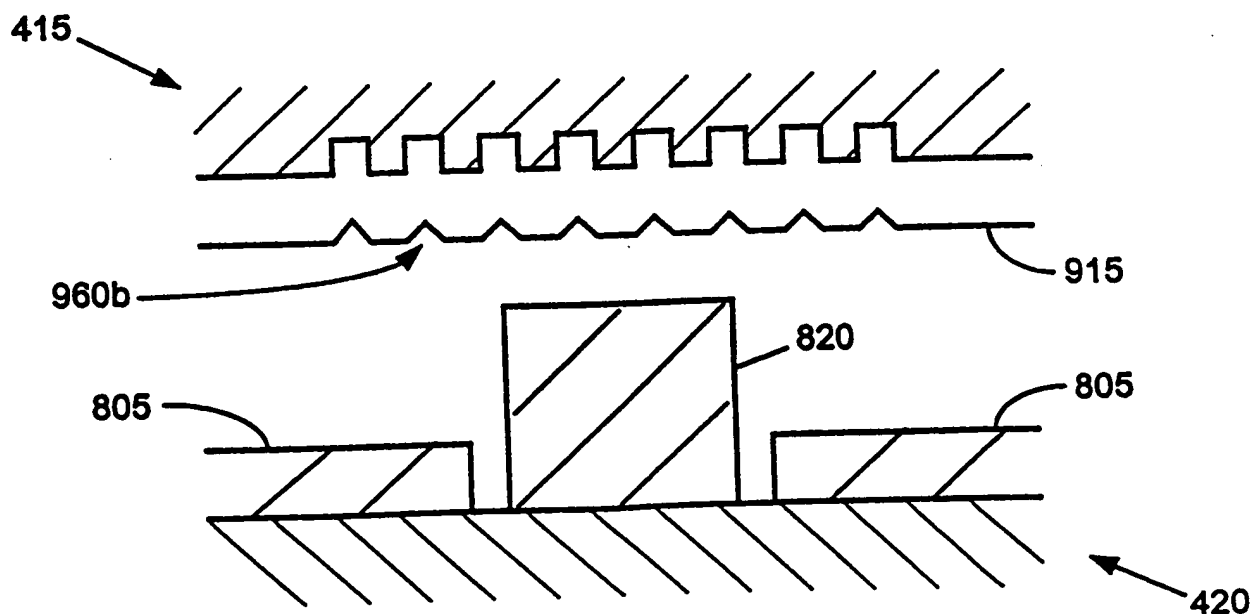


FIGURE 9ab



CORRECTED DRAWINGS

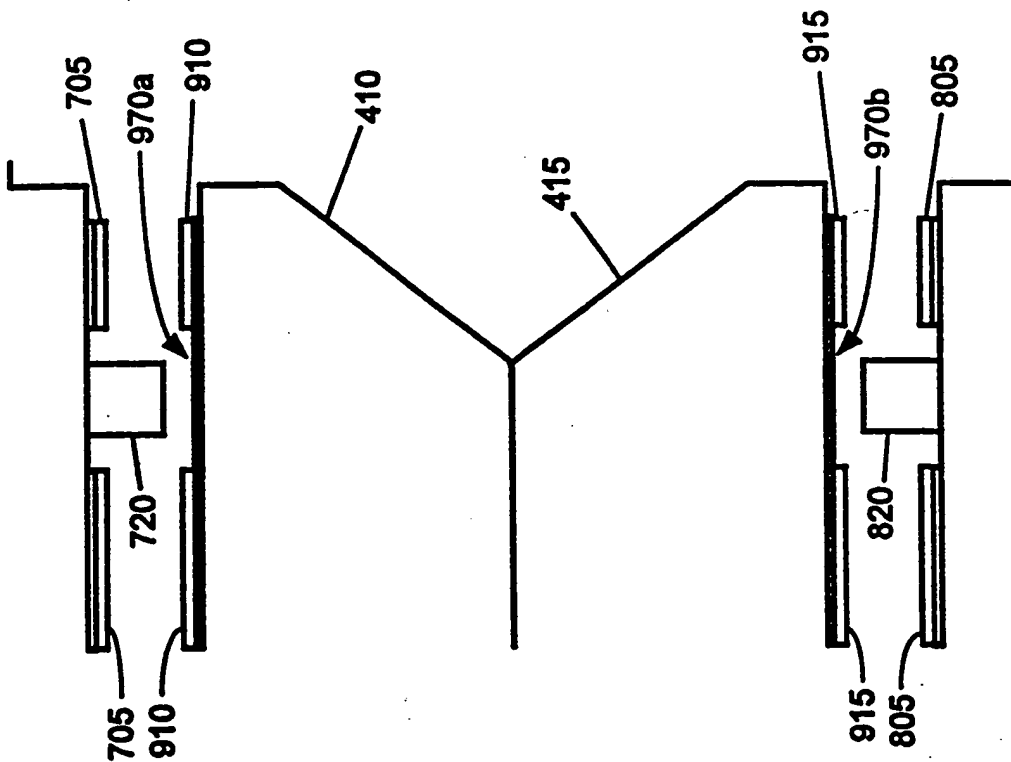


FIGURE 9ac

INVENTOR:  
TITLE:  
SERIAL NO.:  
ATTORNEY:

VAKUMAR ET AL.  
TELEROMETER WITH FOLDED BEAM  
09/886,320  
TODD A. BYNUM

FILING DATE: JUN 17, 2001  
DOCKET NO.: 10-1016-US  
TELEPHONE NO.: 713-266-1130

09886320.042101

CORRECTED DRAWINGS

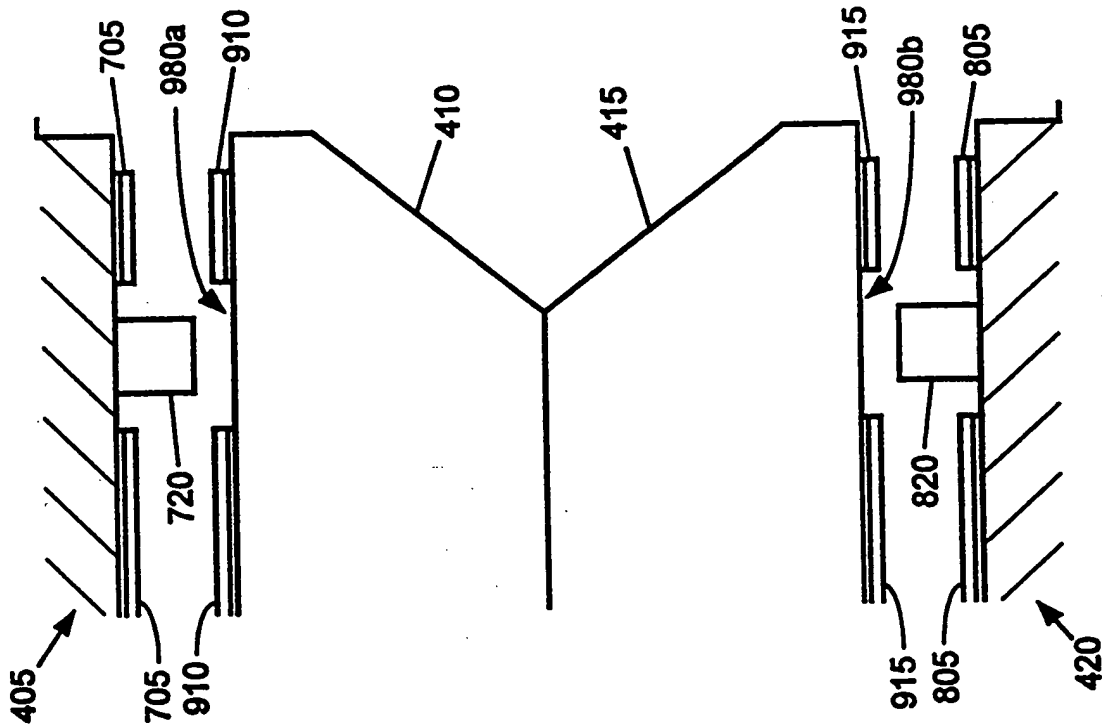
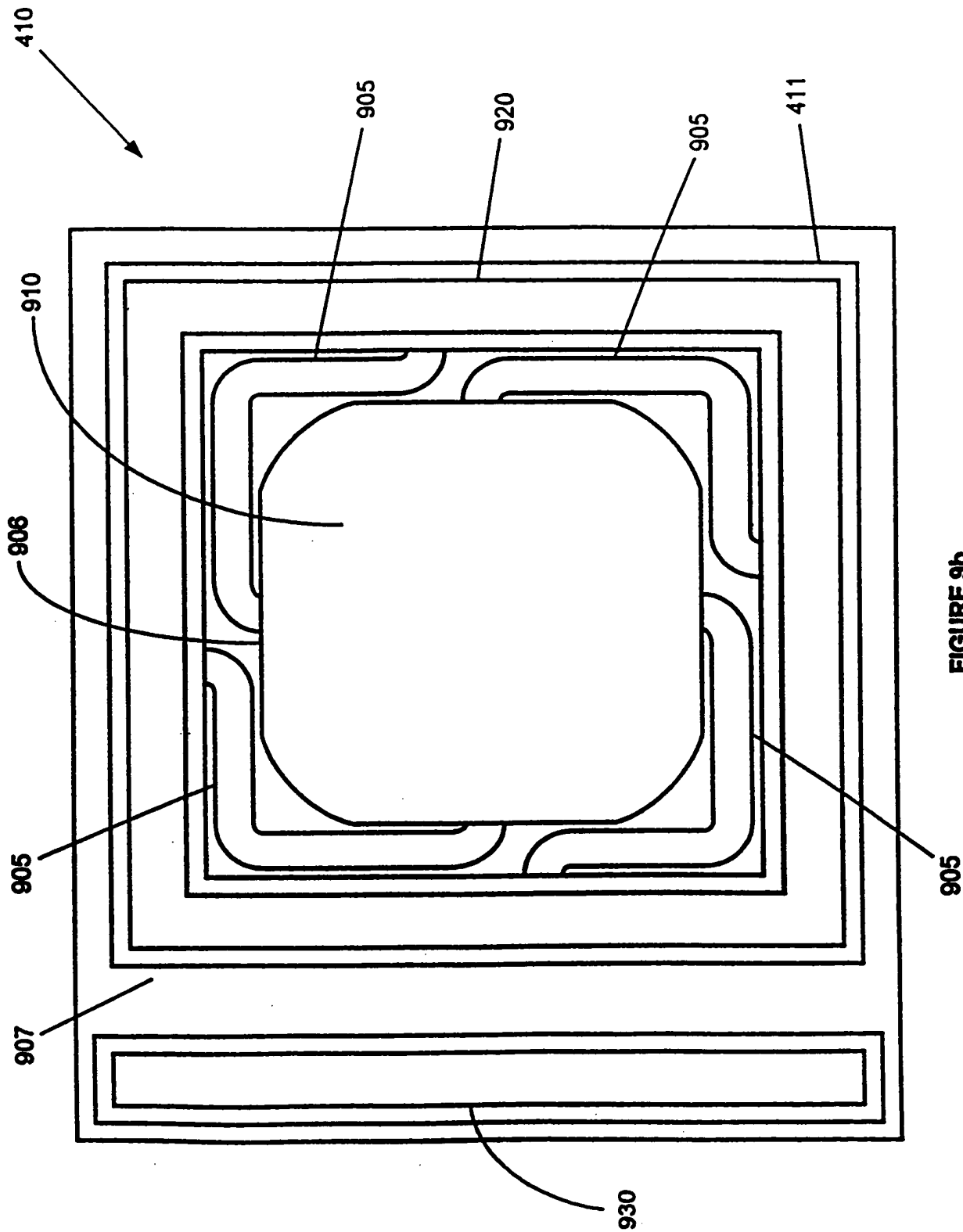


FIGURE 9ad



CORRECTED DRAWINGS

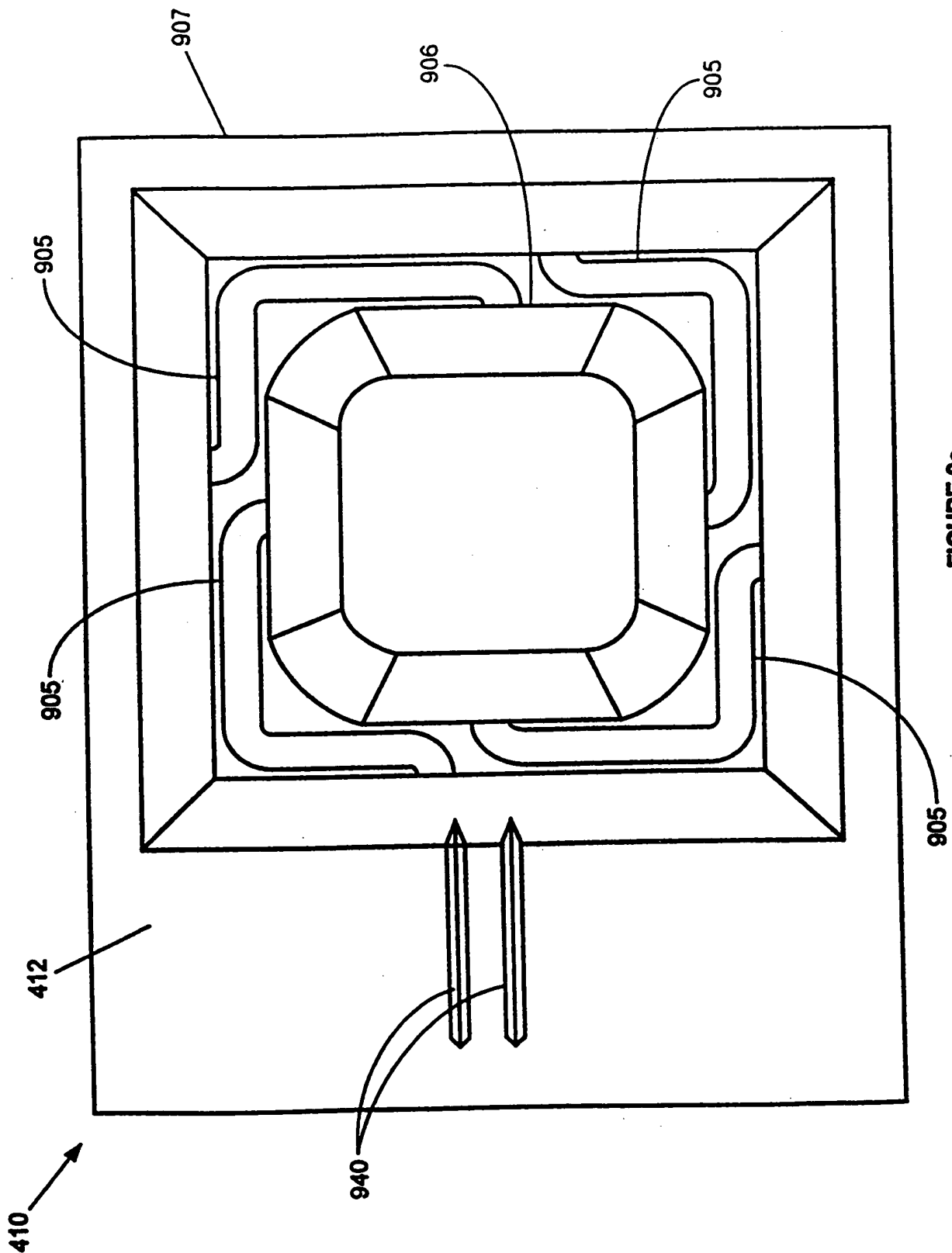


FIGURE 9c

INVENTOR: SELVAKUMAR ET AL.  
TITLE: ACCELEROMETER WITH FOLDED BEAM  
SERIAL NO.: 09/886,320  
ATTORNEY: TODD A. BYNUM

FILING DATE: JUN 27, 2001  
DOCKET NO.: 10-1878-US  
TELEPHONE NO.: 713-266-1130

09886320.062101

CORRECTED DRAWINGS

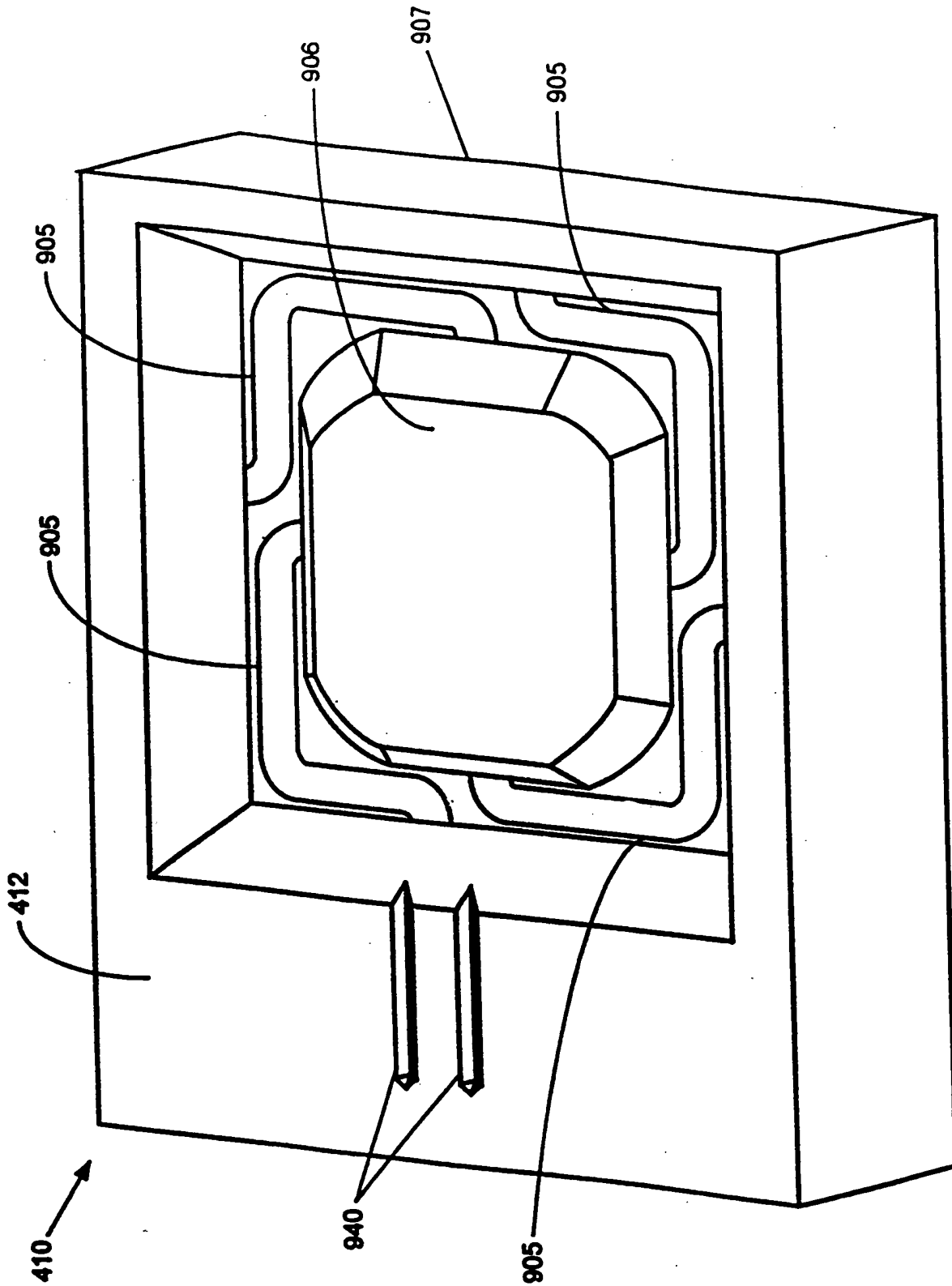


FIGURE 9d

INVENTOR: S. S. SIVAKUMAR ET AL. FILING DATE: JUL 1, 2001  
TITLE: ACCELEROMETER WITH FOLDED BEAM  
SERIAL NO.: 09/886,320 DOCKET NO.: IO-1016-US  
ATTORNEY: TODD A. BYNUM TELEPHONE NO.: 713-266-1130

CORRECTED DRAWINGS

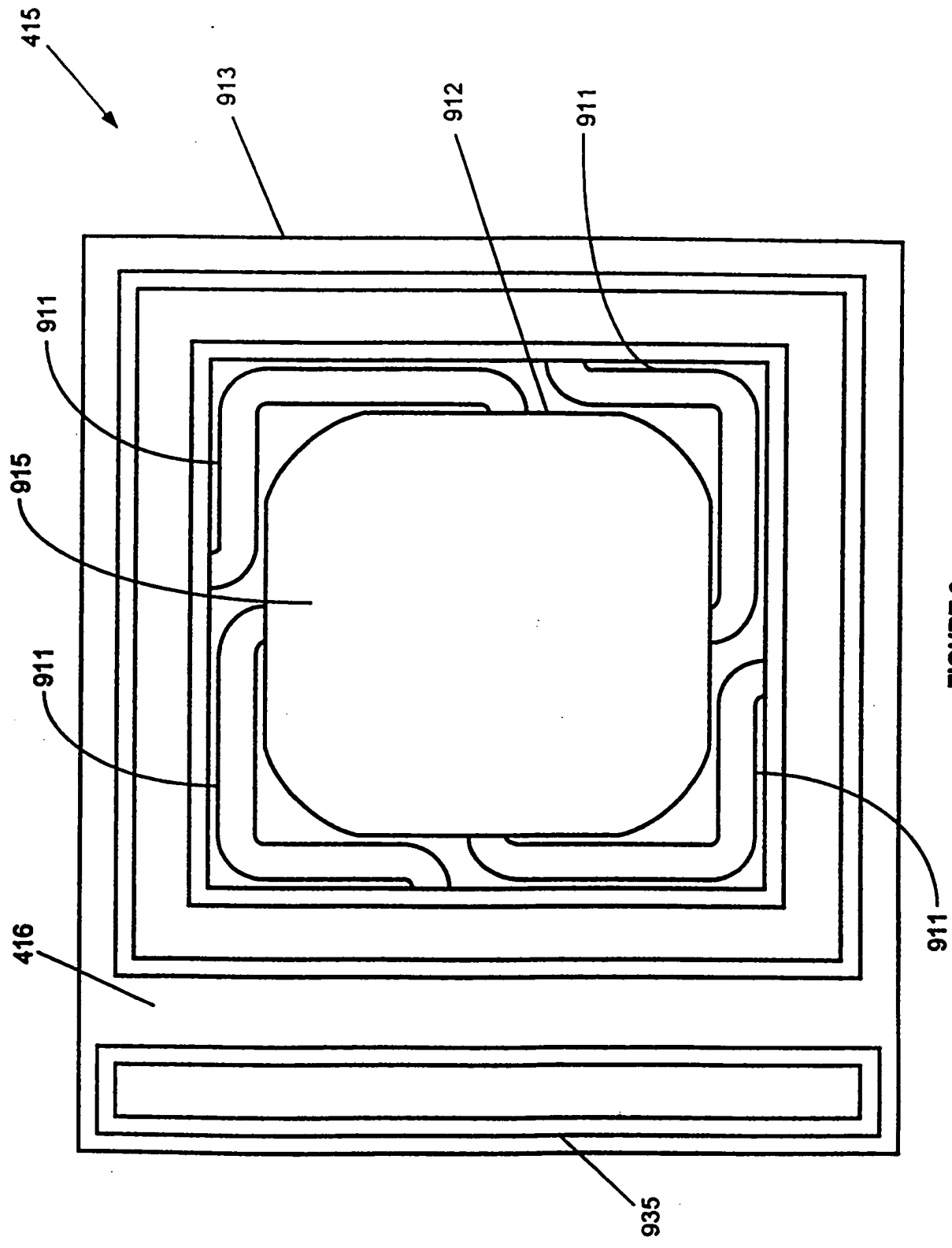
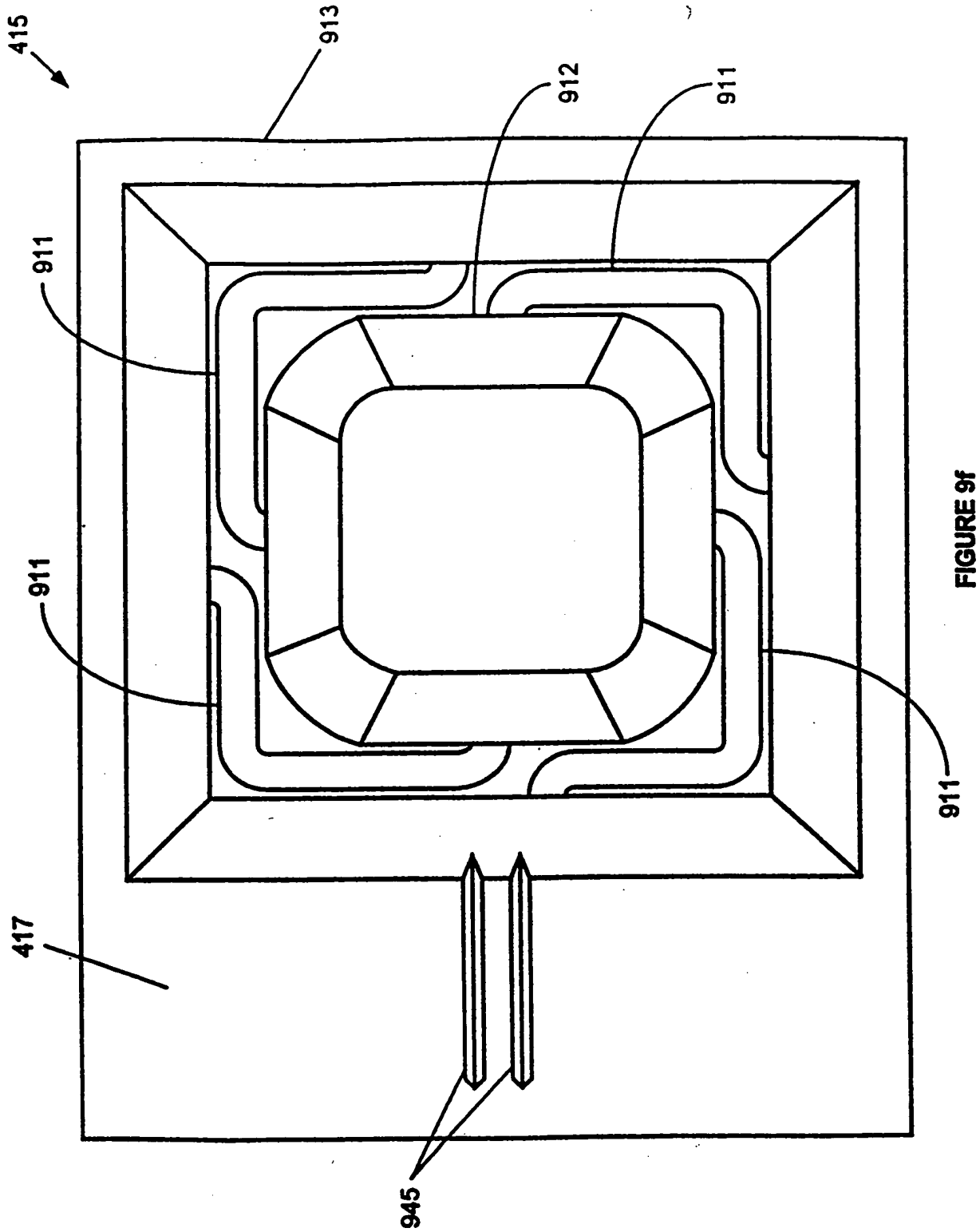


FIGURE 9a

CORRECTED DRAWINGS



CORRECTED DRAWINGS

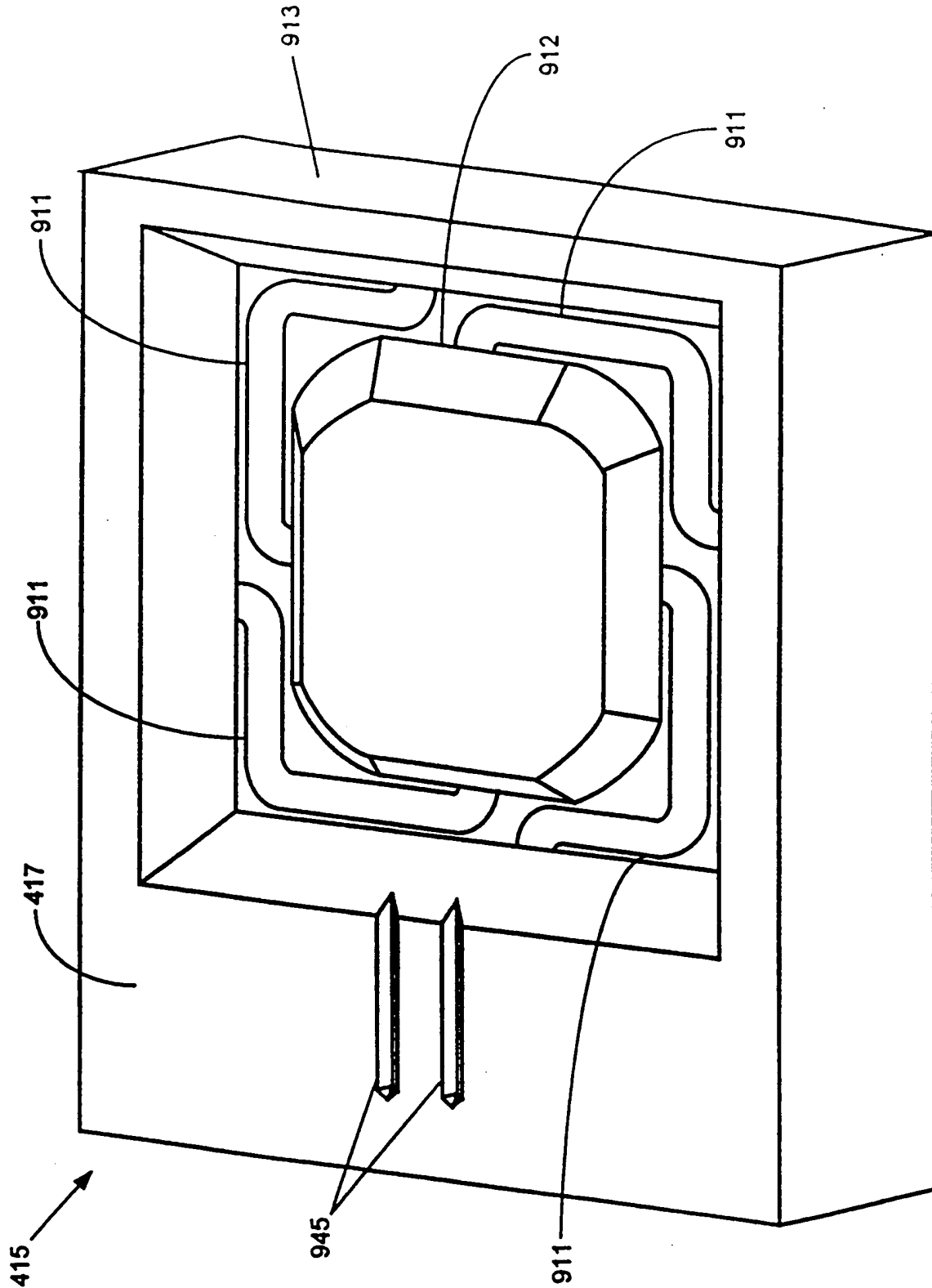


FIGURE 9g.



CORRECTED DRAWINGS

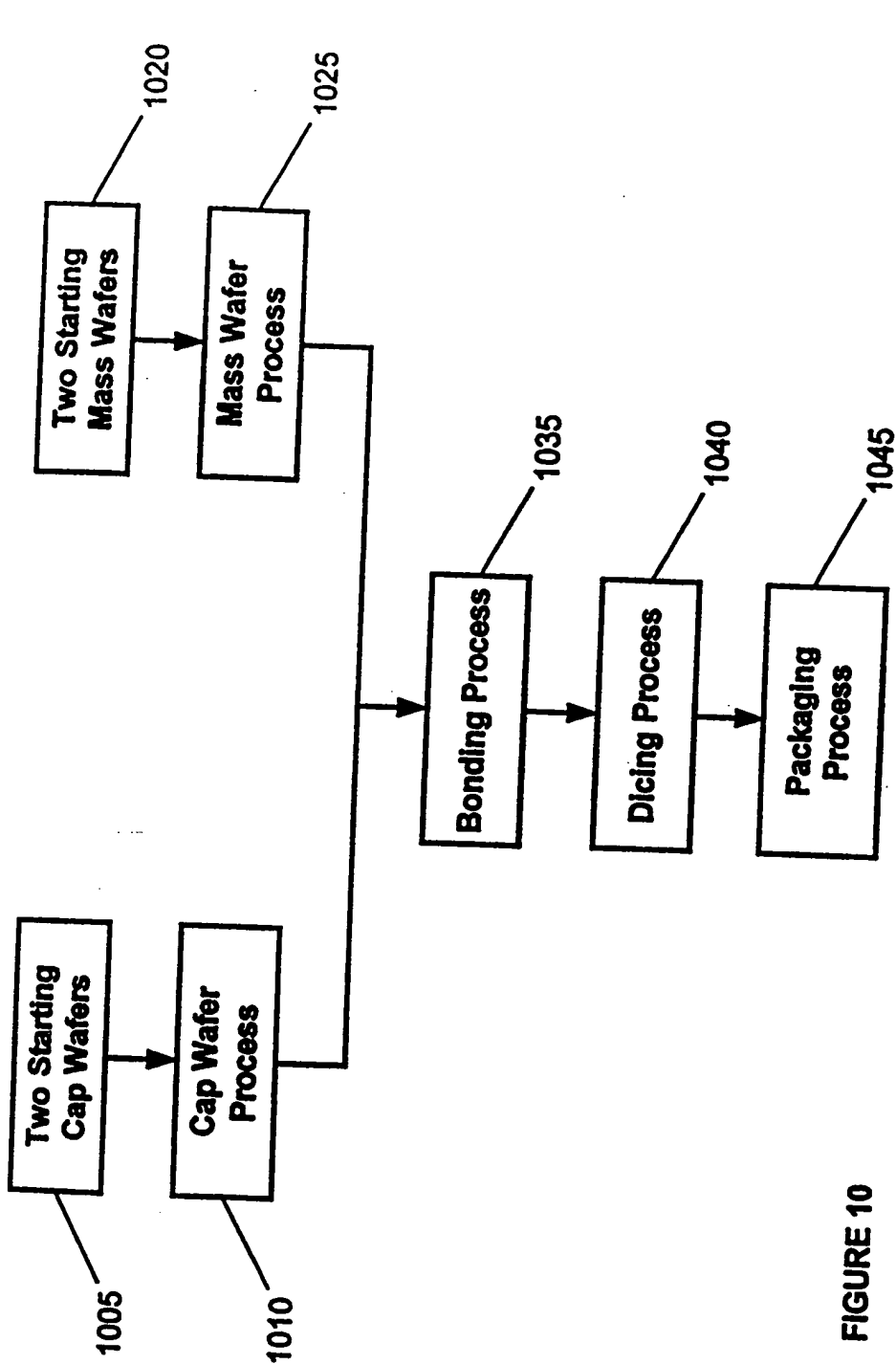


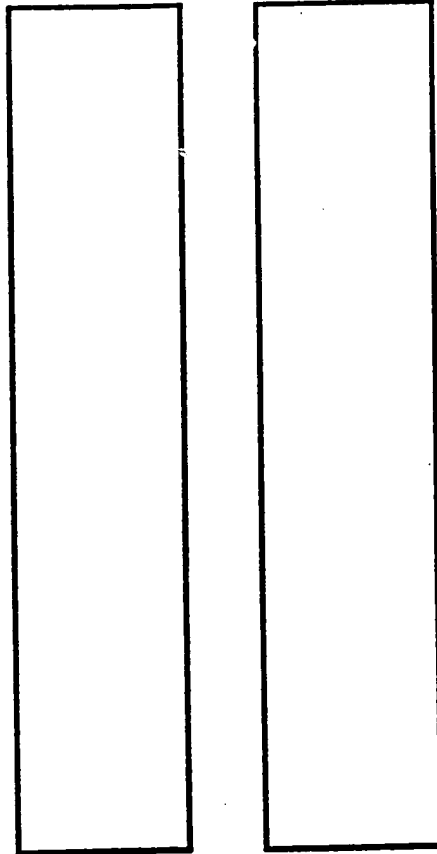
FIGURE 10

INVENTOR: MELVAKUMAR ET AL. FILING DATE: JUL 21, 2001  
TITLE: ACCELEROMETER WITH FOLDED BEAM  
SERIAL NO.: 09/886,320 DOCKET NO.: IO-1016-US  
ATTORNEY: TODD A. BYNUM TELEPHONE NO.: 713-266-1130

09886320.062101

CORRECTED DRAWINGS

1005



1105a



1105b



FIGURE 11a

INVENTOR: ELVAKUMAR ET AL. FILING DATE: 09/26/2001  
TITLE: ACCELEROMETER WITH FOLDED BEAM  
SERIAL NO.: 09/886,320 DOCKET NO.: 10-1076-US  
ATTORNEY: TODD A. BYNUM TELEPHONE NO.: 713-266-1130

CORRECTED DRAWINGS

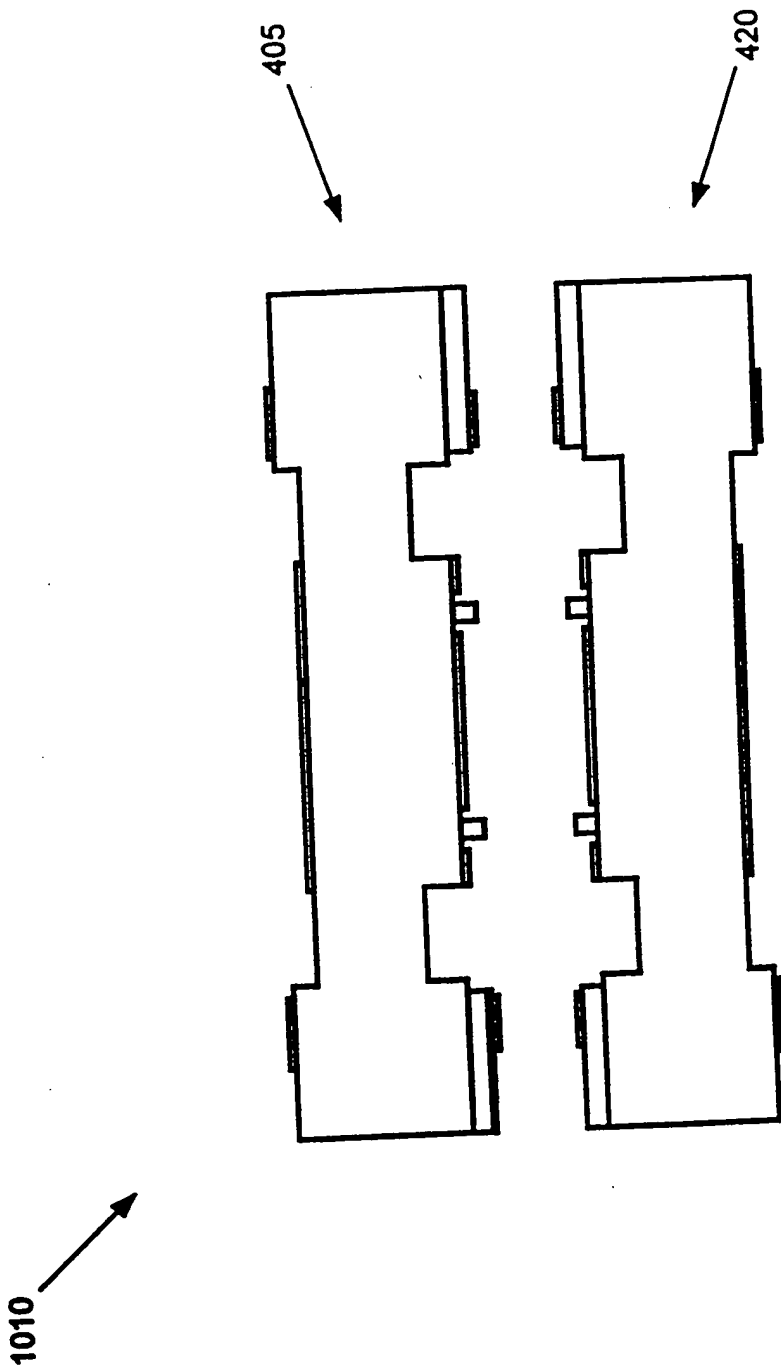


FIGURE 11b

CORRECTED DRAWINGS

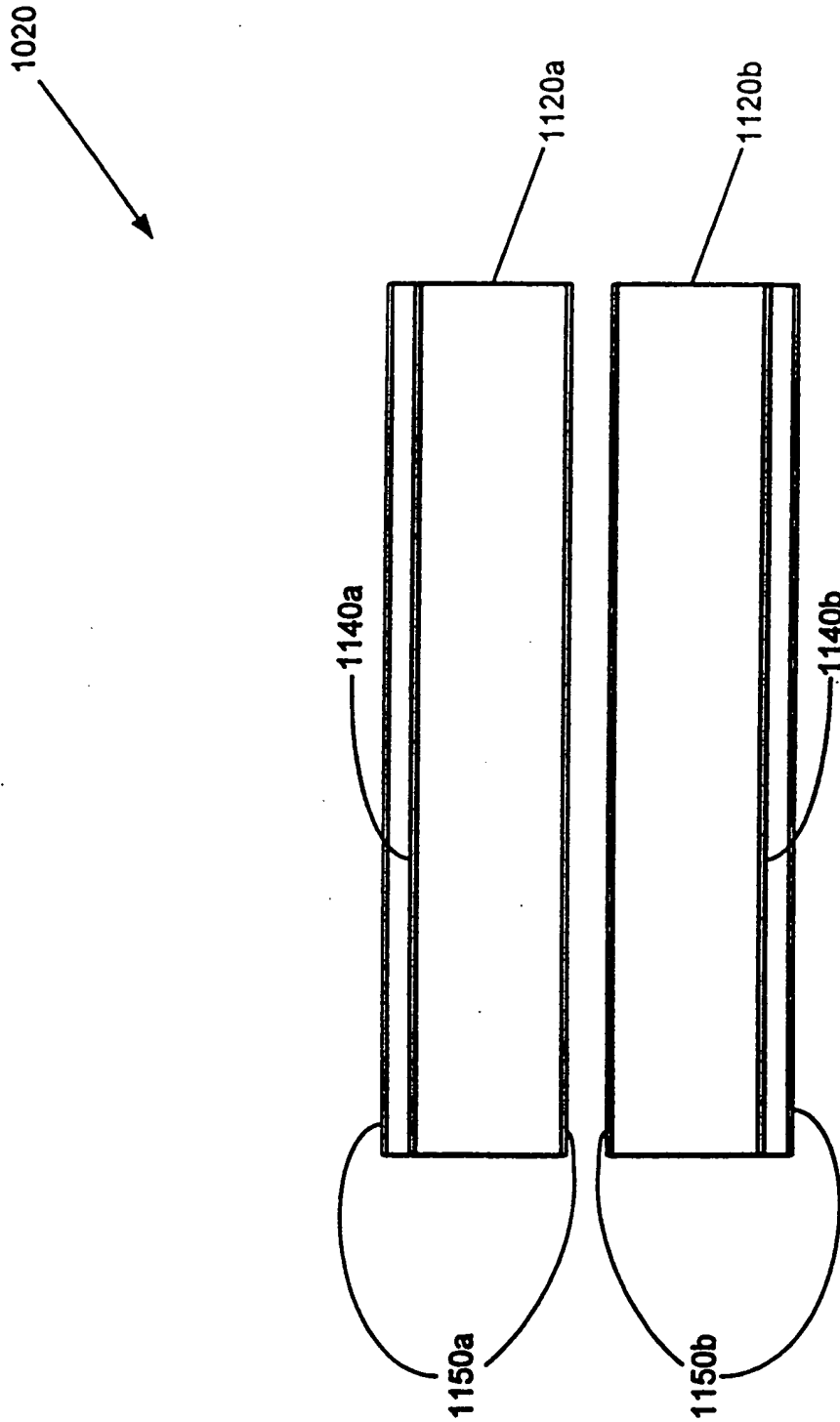


FIGURE 11c

INVENTOR:  
TITLE:  
SERIAL NO.:  
ATTORNEY:

SELVAKUMAR ET AL.  
ACCELEROMETER WITH FOLDED BEAM  
09/886,320  
TODD A. BYNUM

FILING DATE: 09/21/2001  
DOCKET NO.:  
TELEPHONE NO.: 713-266-1130

09886320.062101

CORRECTED DRAWINGS

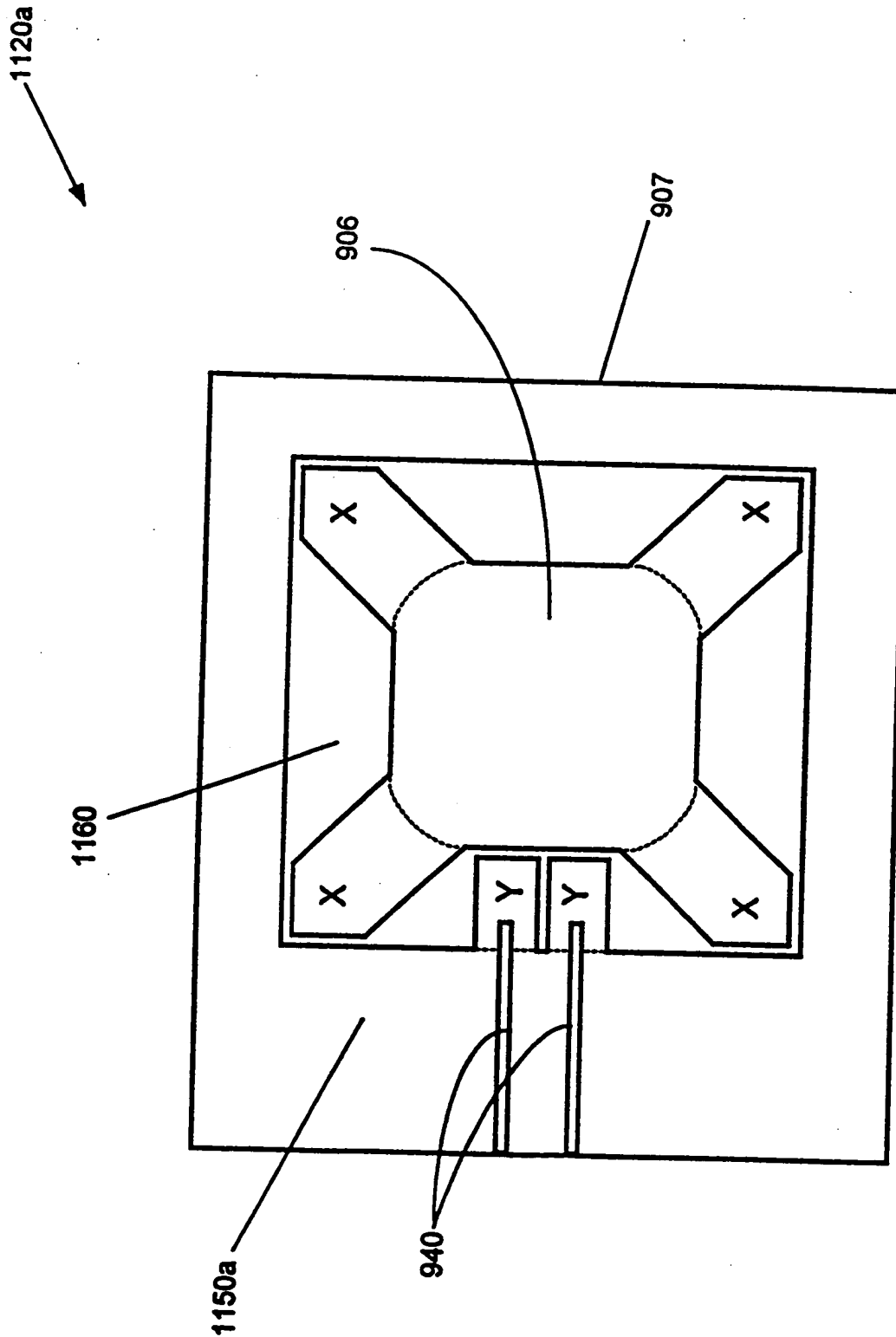


FIGURE 11d

INVENTOR:  
TITLE:  
SERIAL NO.:  
ATTORNEY:

VAKUMAR ET AL.  
ACCELEROMETER WITH FOLDED BEAM  
09/886,320  
TODD A. BYNUM

FILING DATE: JUN 21, 2001  
DOCKET NO.: 10-1676-US  
TELEPHONE NO.: 713-266-1130

09886320.062101

CORRECTED DRAWINGS

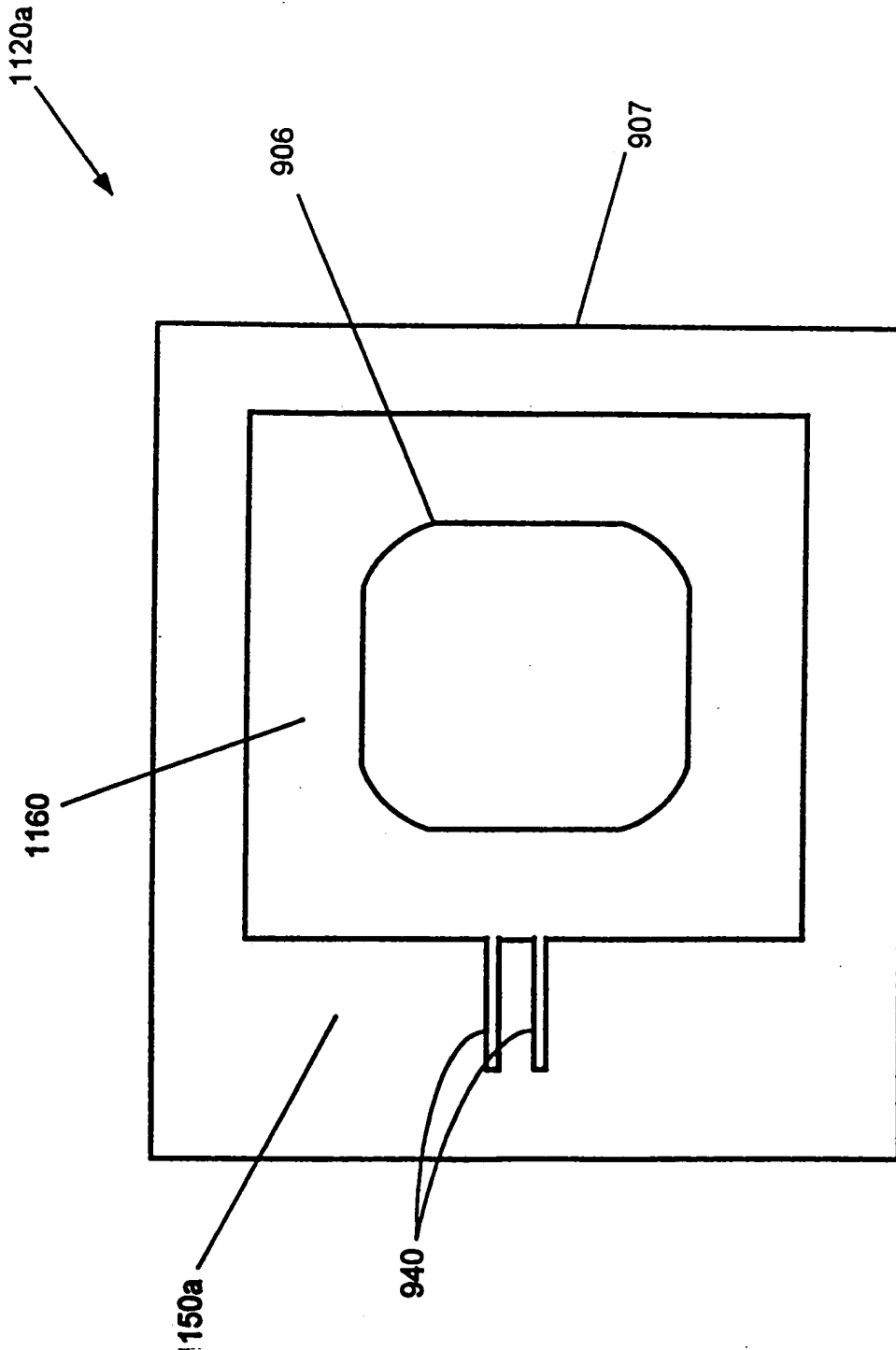


FIGURE 11e

CORRECTED DRAWINGS

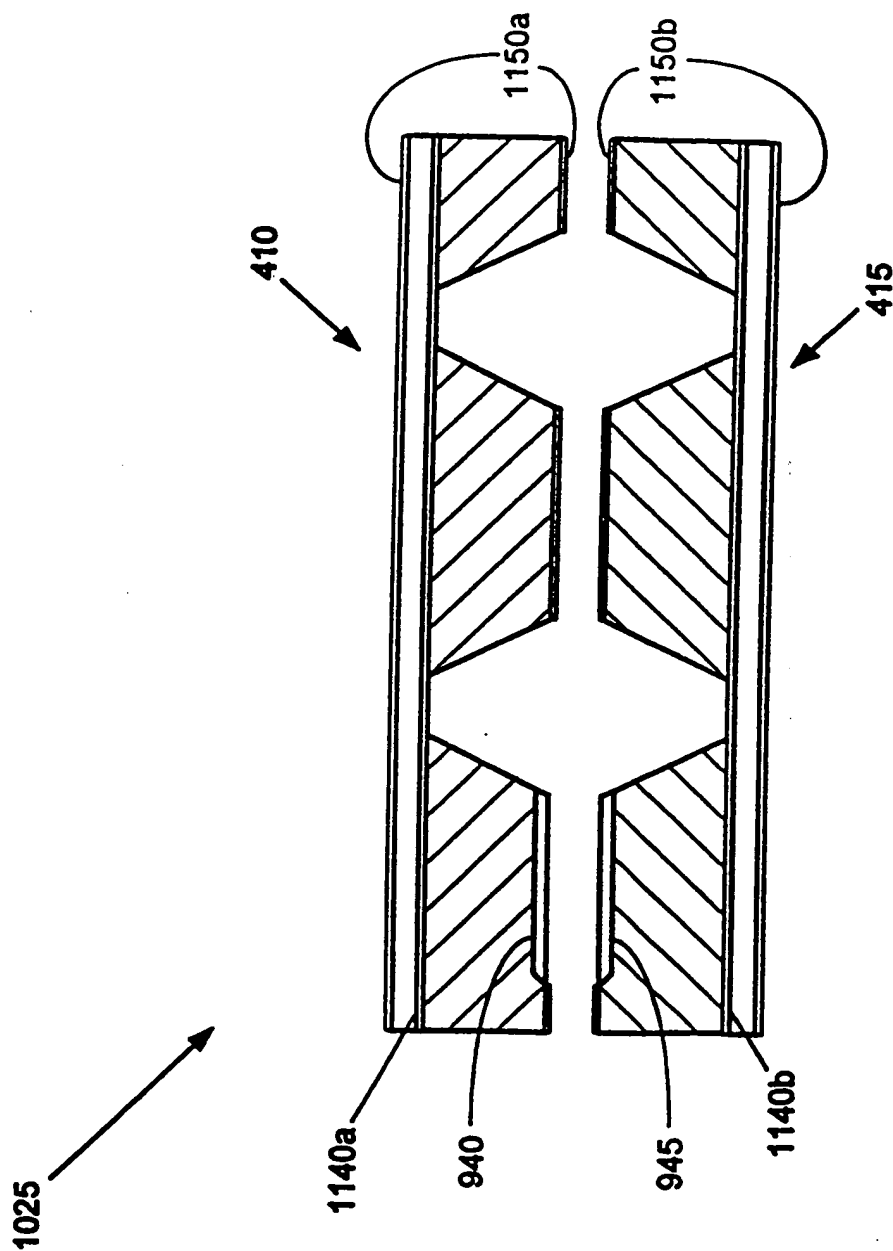


FIGURE 11f

INVENTOR:  
TITLE:  
SERIAL NO.:  
ATTORNEY:

SELVAKUMAR ET AL.  
ACCELEROMETER WITH FOLDED BEAM  
09/886,320  
TODD A. BYNUM

FILING DATE: JUL 21, 2001  
DOCKET NO.: IO-1016-US  
TELEPHONE NO.: 713-266-1130

09886320.062101

CORRECTED DRAWINGS

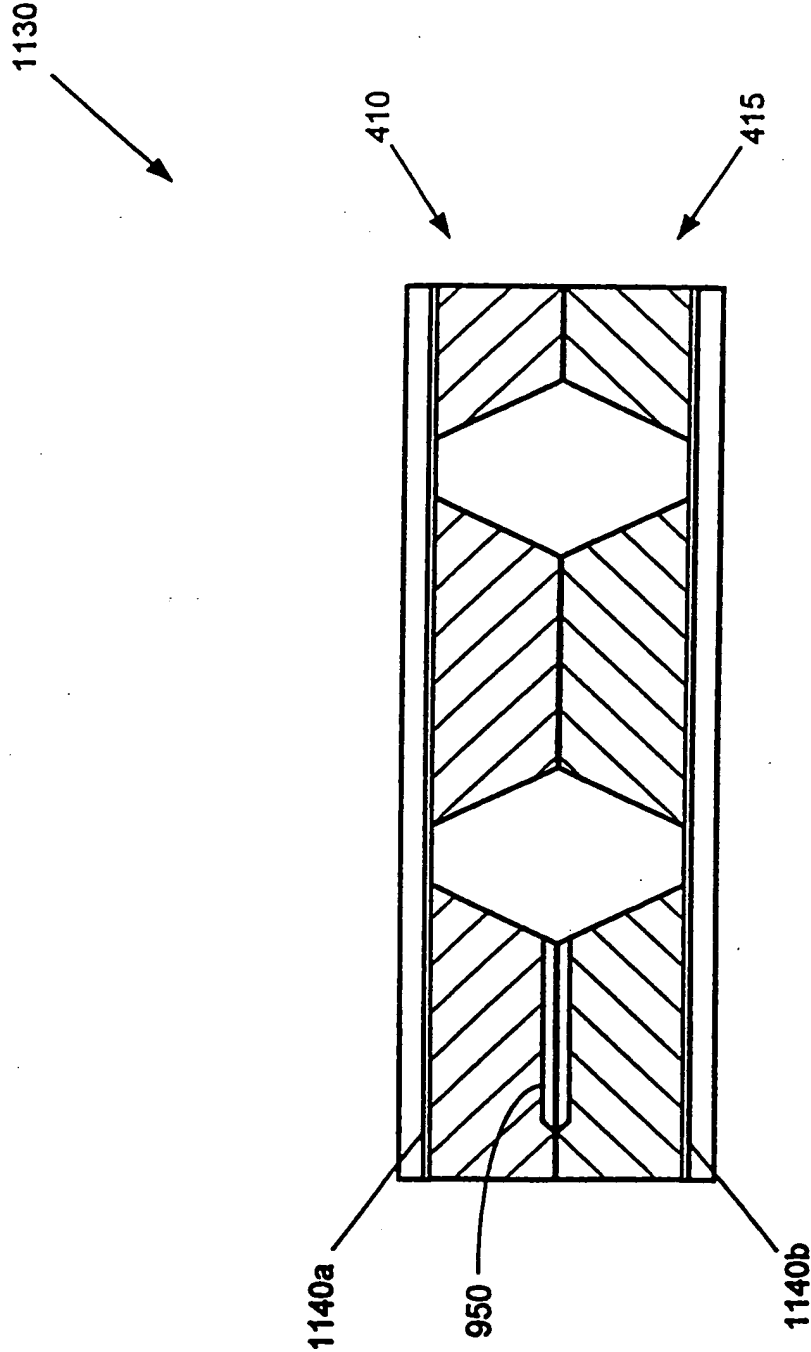


FIGURE 11g



CORRECTED DRAWINGS

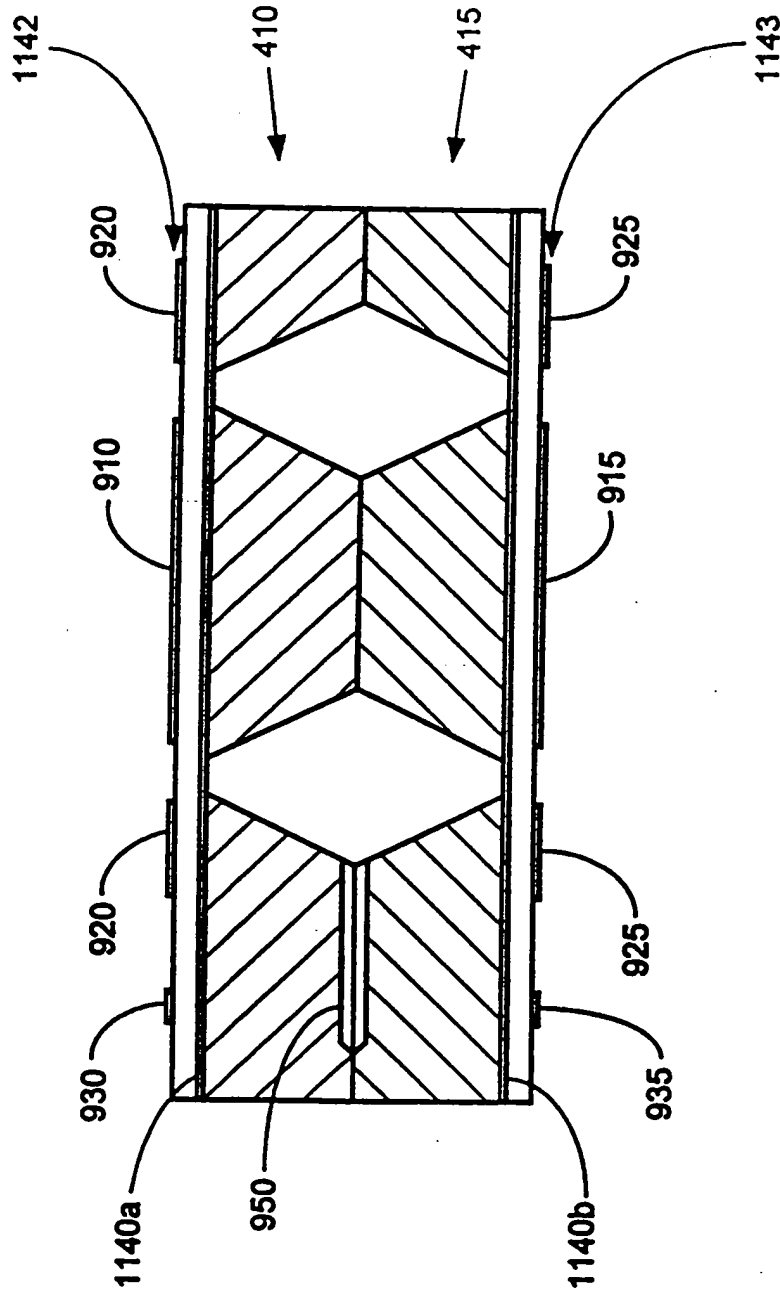


FIGURE 11h

CORRECTED DRAWINGS

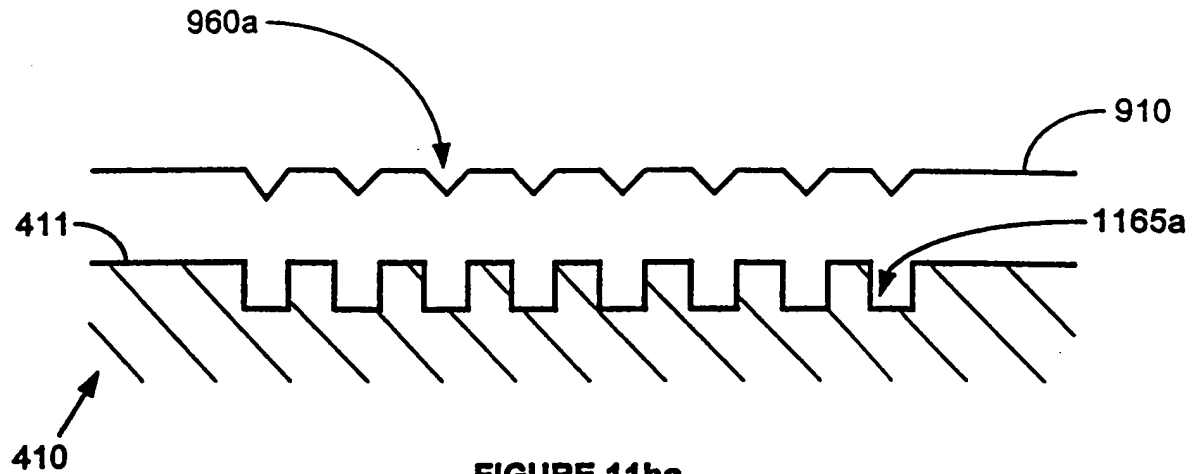


FIGURE 11ha

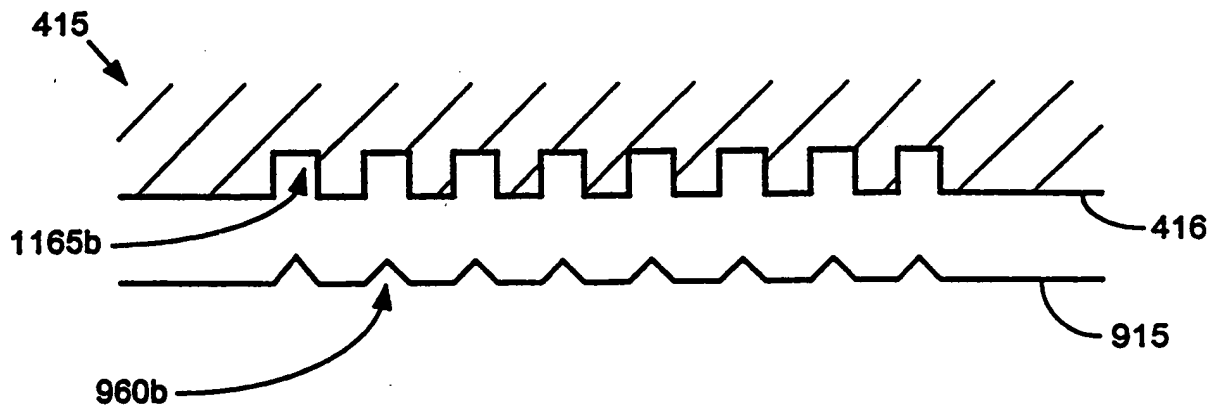


FIGURE 11hb

CORRECTED DRAWINGS

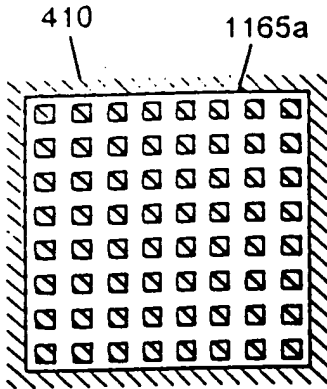


FIGURE 11hc

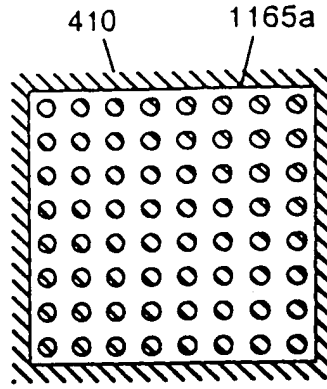


FIGURE 11hd

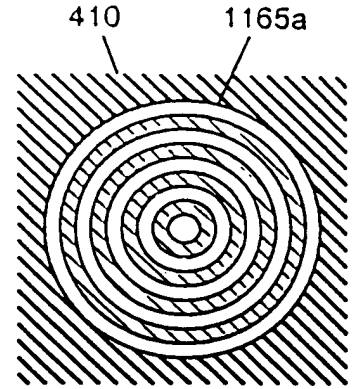


FIGURE 11he

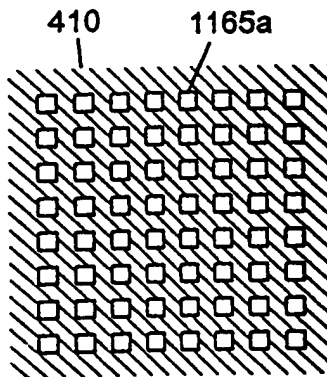


FIGURE 11hf

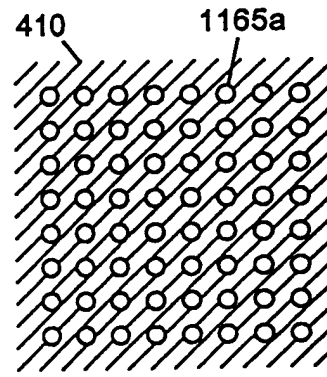


FIGURE 11hg

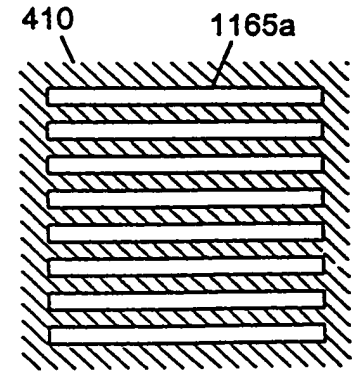


FIGURE 11hh

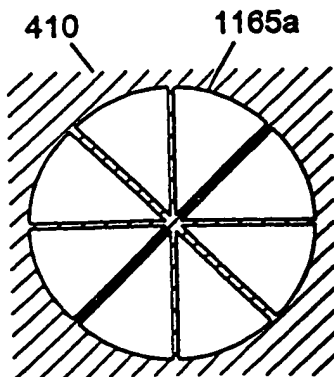


FIGURE 11hi

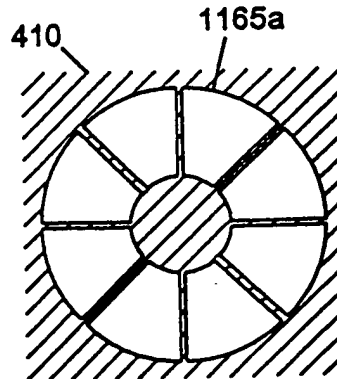


FIGURE 11hj

CORRECTED DRAWINGS

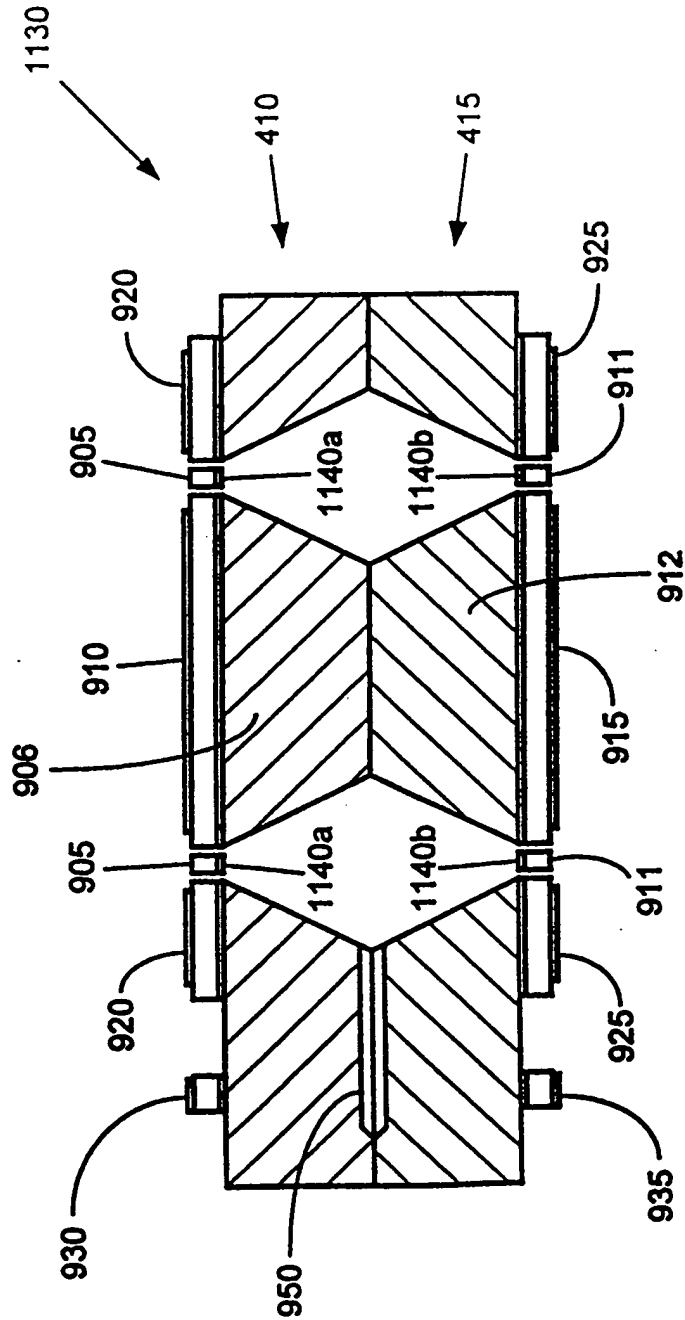


FIGURE 11I

09886320.062101

INVENTOR: SELVAKUMAR ET AL. FILING DATE: 21, 2001  
TITLE: ACCELEROMETER WITH FOLDED BEAM  
SERIAL NO.: 09/886,320 DOCKET NO.: IO-1016-US /  
ATTORNEY: TODD A. BYNUM TELEPHONE NO.: 713-266-1130

CORRECTED DRAWINGS

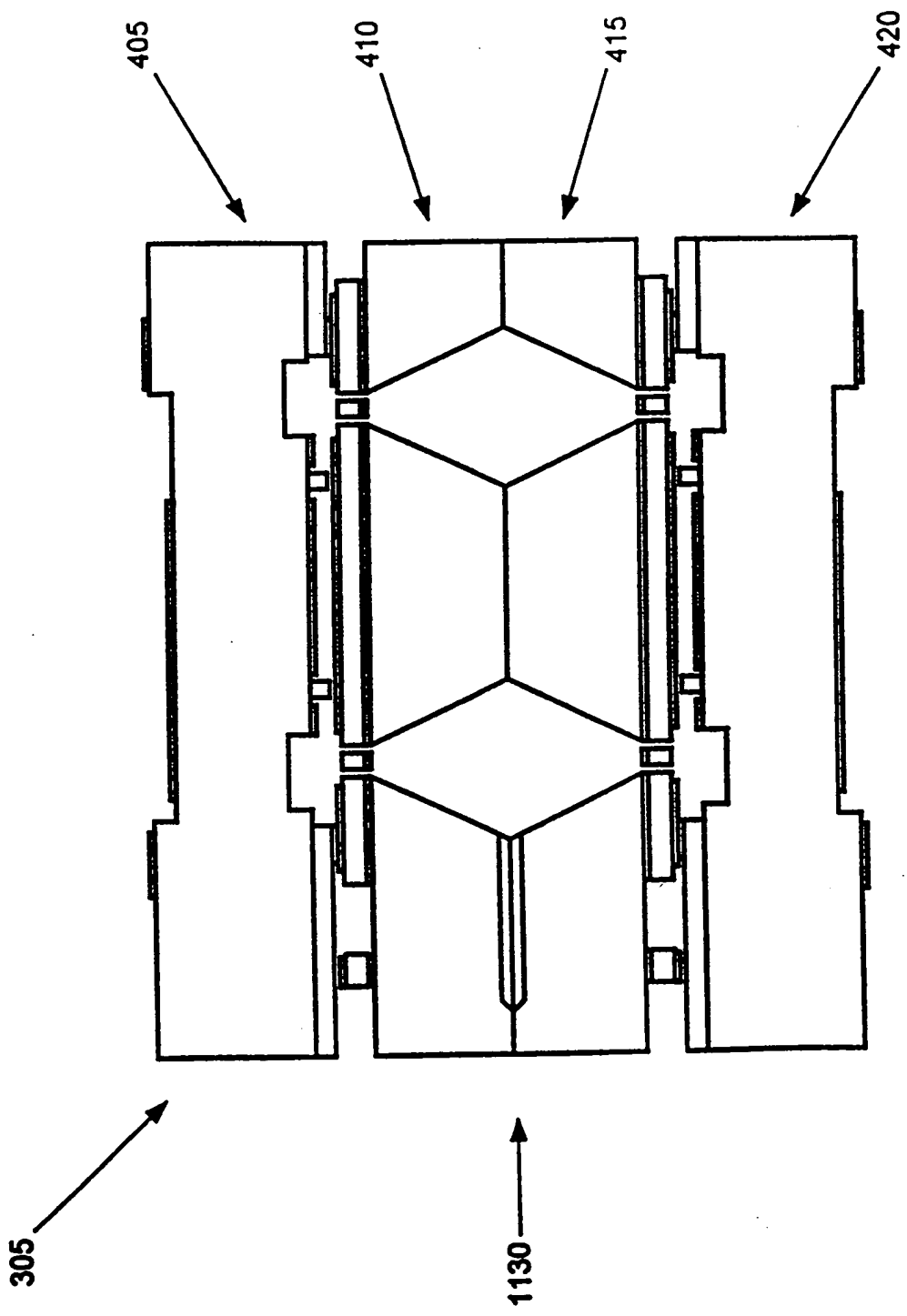
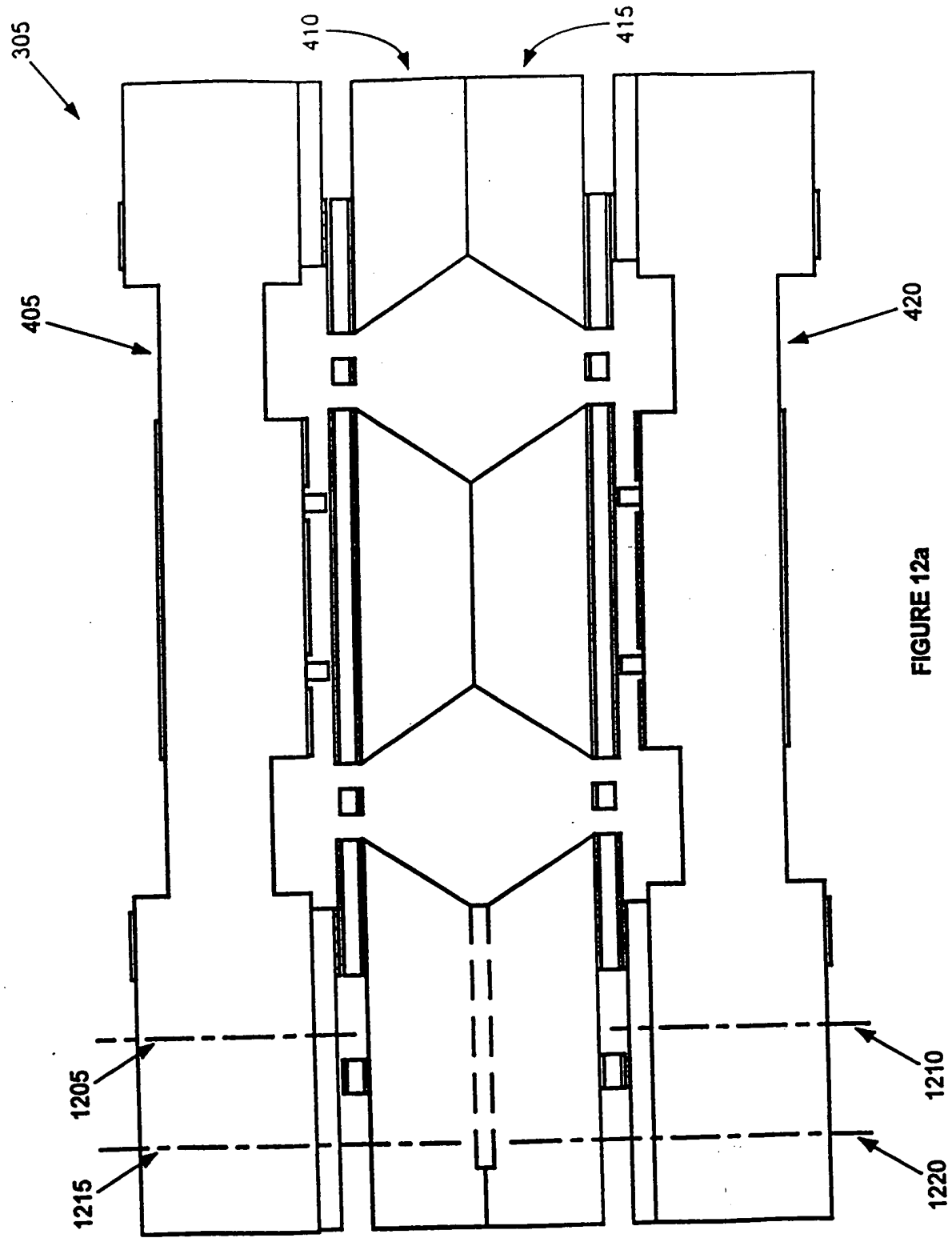


FIGURE 11J

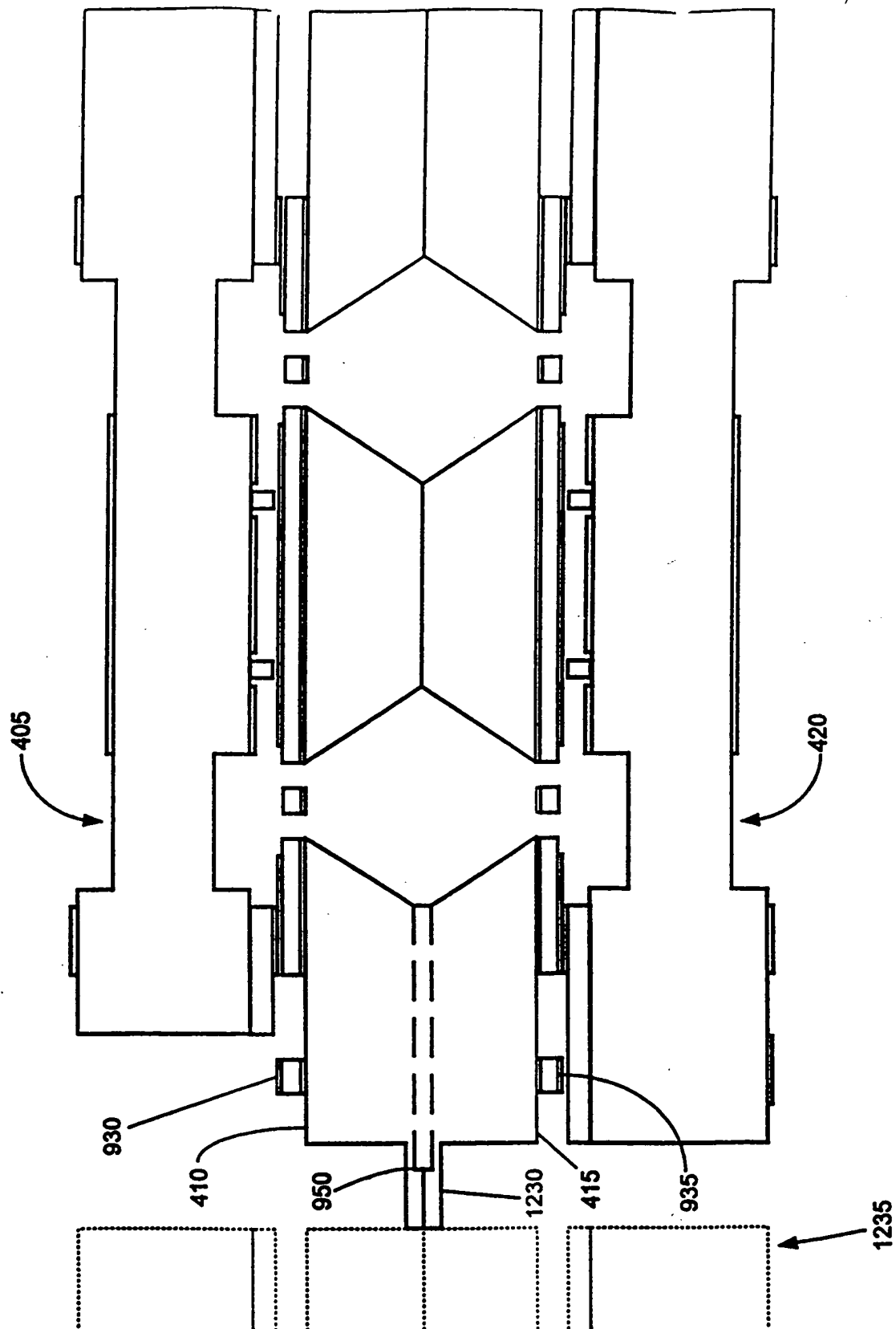
CORRECTED DRAWINGS



INVENTOR: SELVAKUMAR ET AL.  
TITLE: ACCELEROMETER WITH FOLDED BEAM  
SERIAL NO.: 09/886,320  
ATTORNEY: TODD A. BYNUM

FILING DATE: SEP 21, 2001  
DOCKET NO.: 10-4016-US  
TELEPHONE NO.: 713-266-1130

CORRECTED DRAWINGS



CORRECTED DRAWINGS

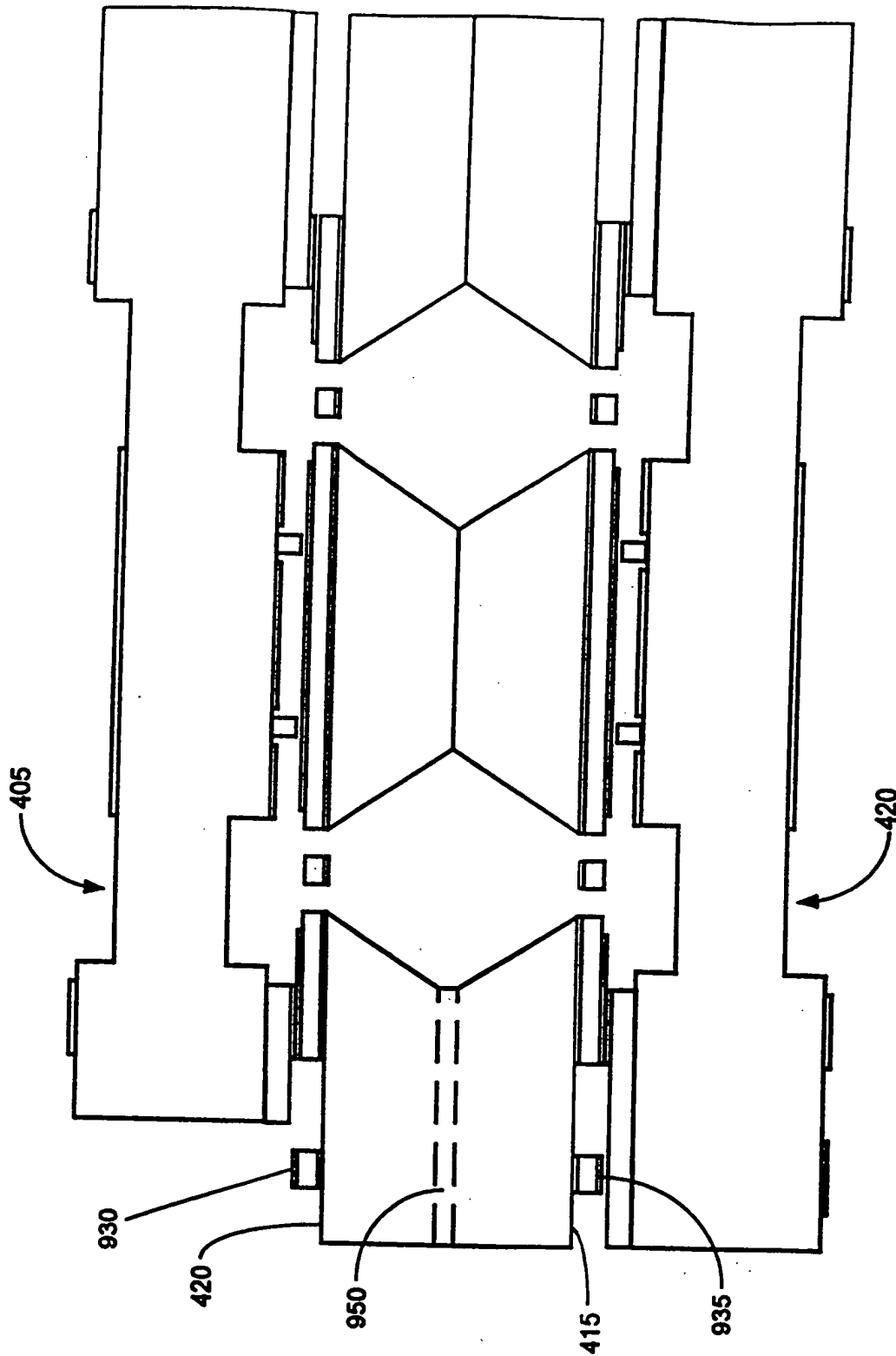


FIGURE 12c



INVENTOR: ELVAKUMAR ET AL. FILING DATE: JUL 21, 2001  
TITLE: ACCELEROMETER WITH FOLDED BEAM  
SERIAL NO.: 09/886,320 DOCKET NO.: 10-1016-US  
ATTORNEY: TODD A. BYNUM TELEPHONE NO.: 713-266-1130

09886320 .052 101

CORRECTED DRAWINGS

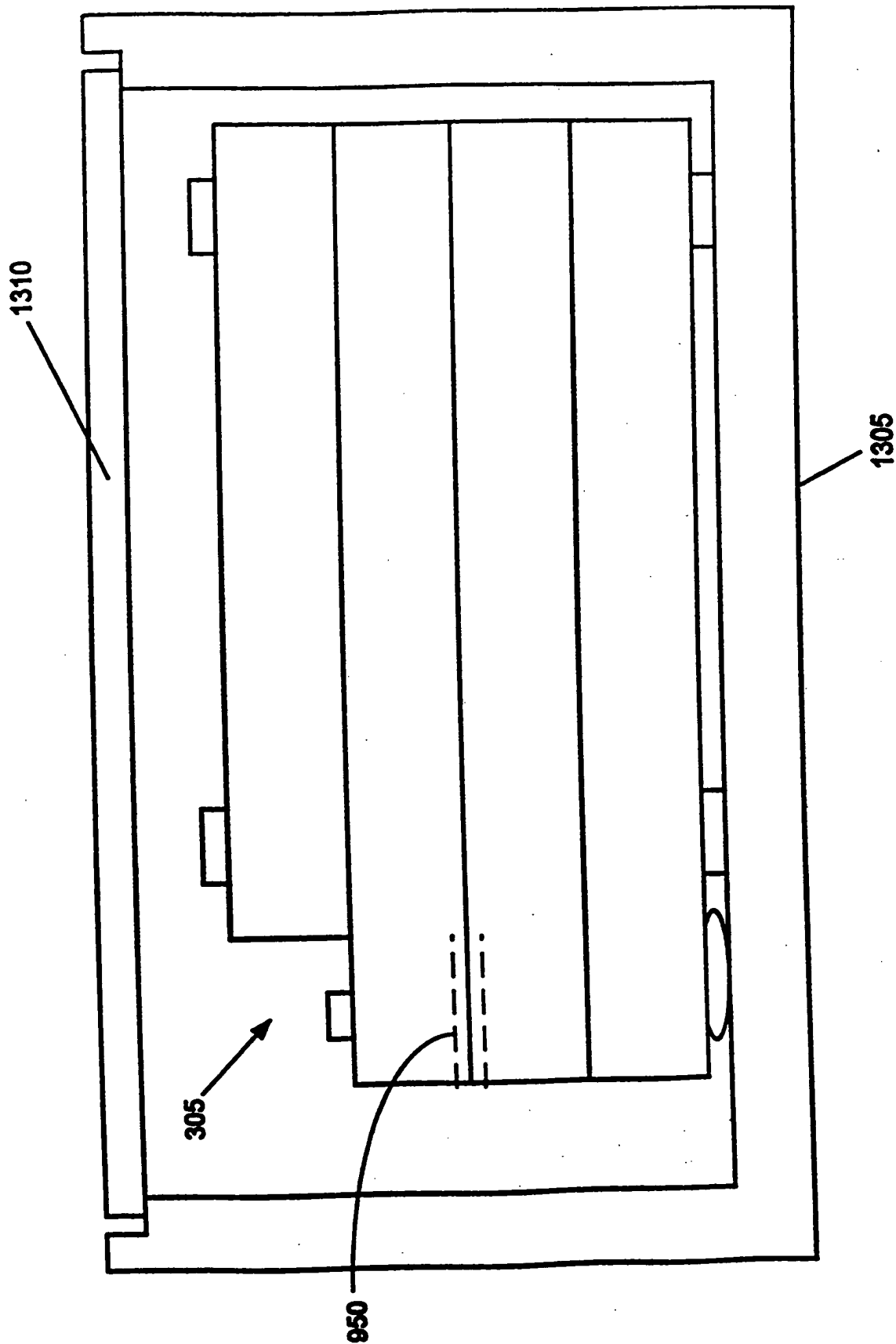


FIGURE 13

CORRECTED DRAWINGS

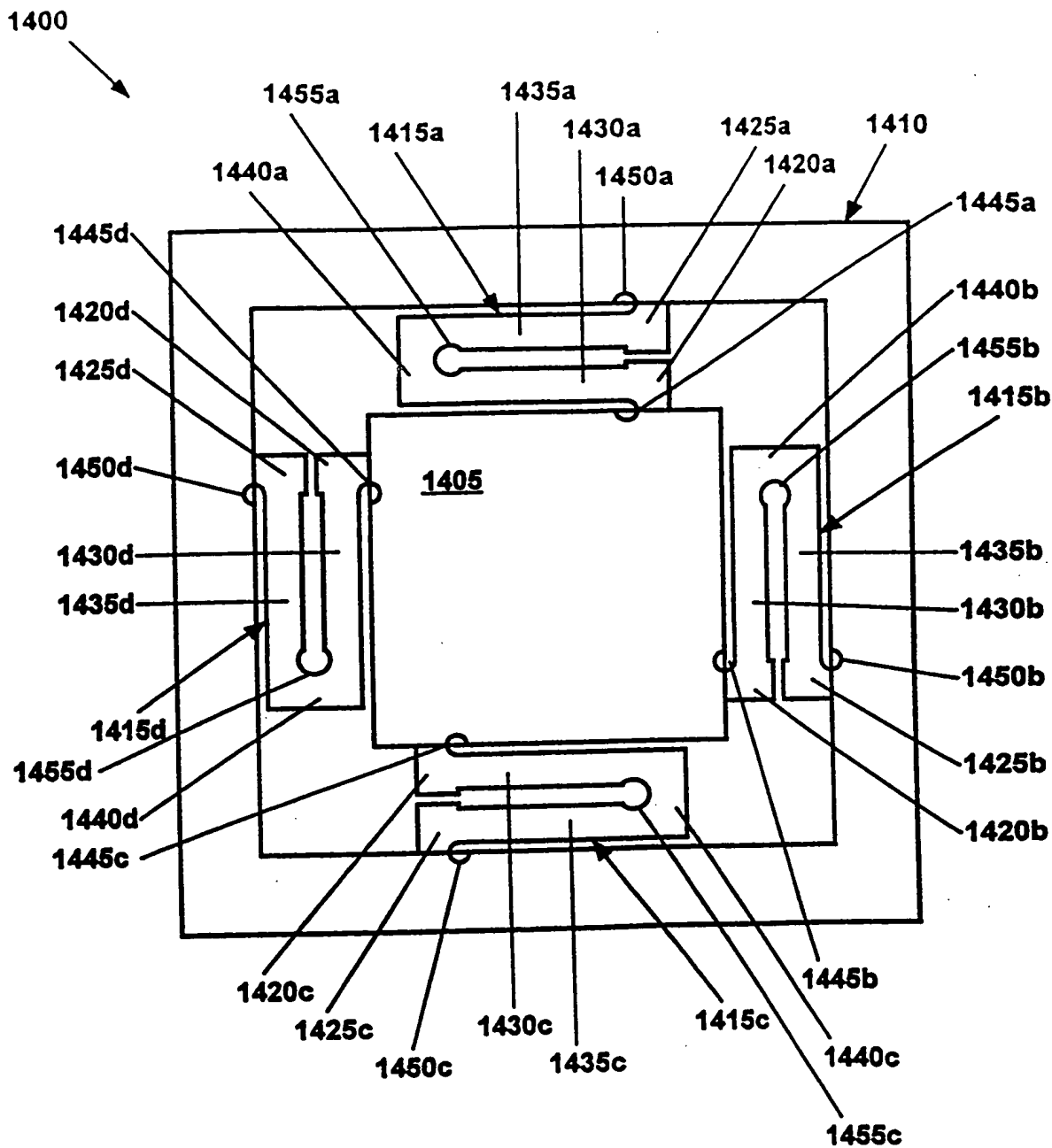


FIGURE 14

INVENTOR: SELVAKUMAR ET AL. FILING DATE: 21, 2001  
TITLE: ACCELEROMETER WITH FOLDED BEAM  
SERIAL NO.: 09/886,320 DOCKET NO.: IO-1016-US  
ATTORNEY: TODD A. BYNUM TELEPHONE NO.: 713-266-1130

09886320 .062101

CORRECTED DRAWINGS

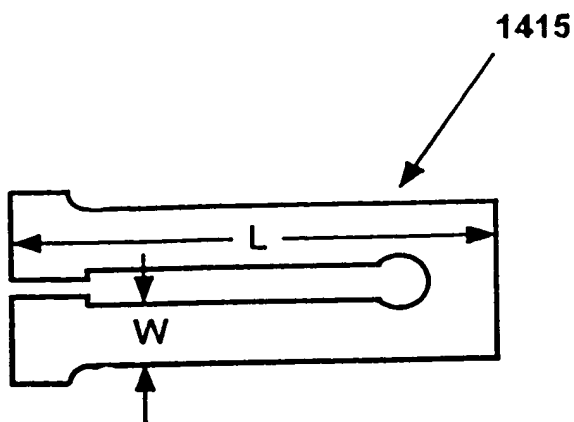


FIGURE 14a

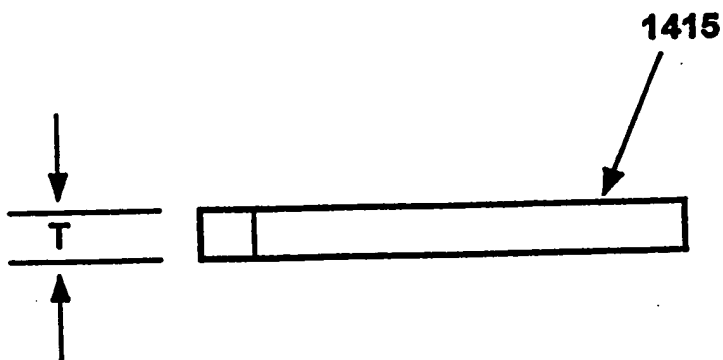


FIGURE 14b

CORRECTED DRAWINGS

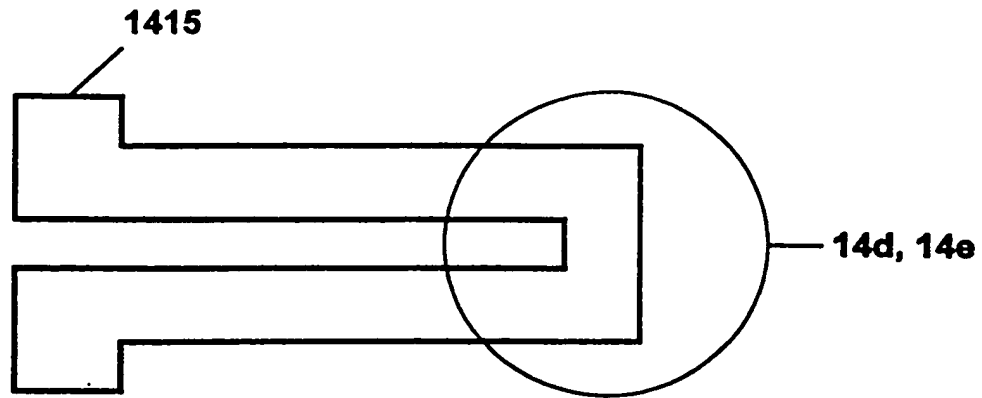


FIGURE 14c

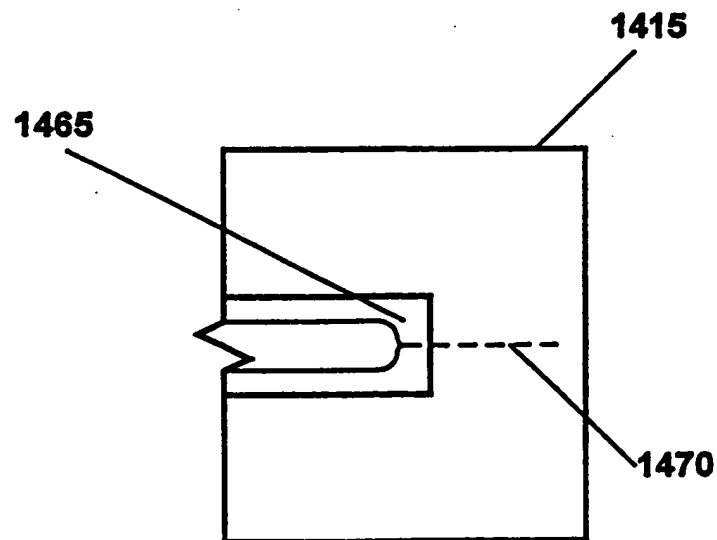


FIGURE 14d

INVENTOR: ELVAKUMAR ET AL. FILING DATE: JUNE 21, 2001  
TITLE: ACCELEROMETER WITH FOLDED BEAM  
SERIAL NO.: 09/886,320 DOCKET NO.: 10-1016-US  
ATTORNEY: TODD A. BYNUM TELEPHONE NO.: 713-266-1130

09886320.062101

CORRECTED DRAWINGS

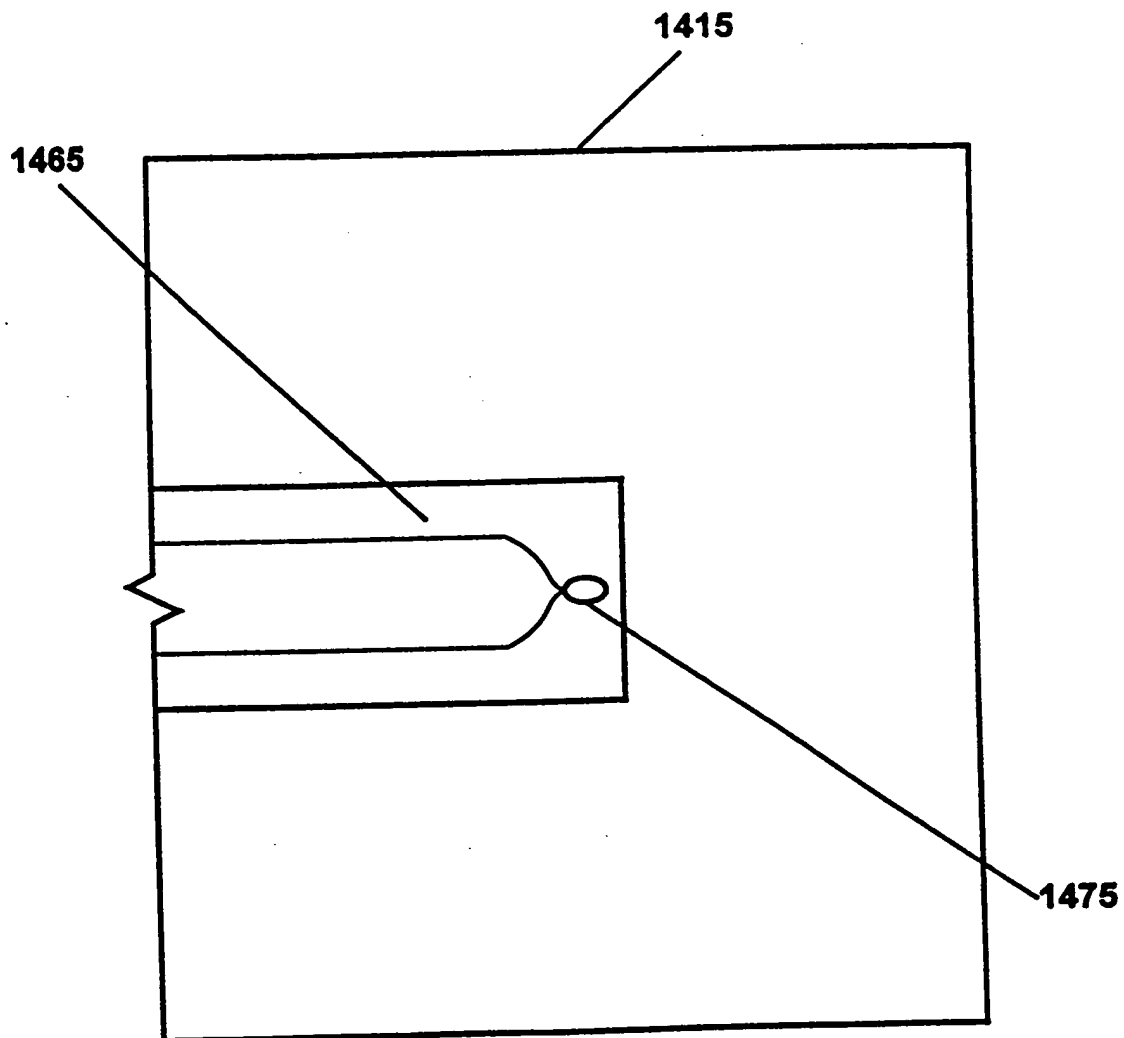


FIGURE 14e

CORRECTED DRAWINGS

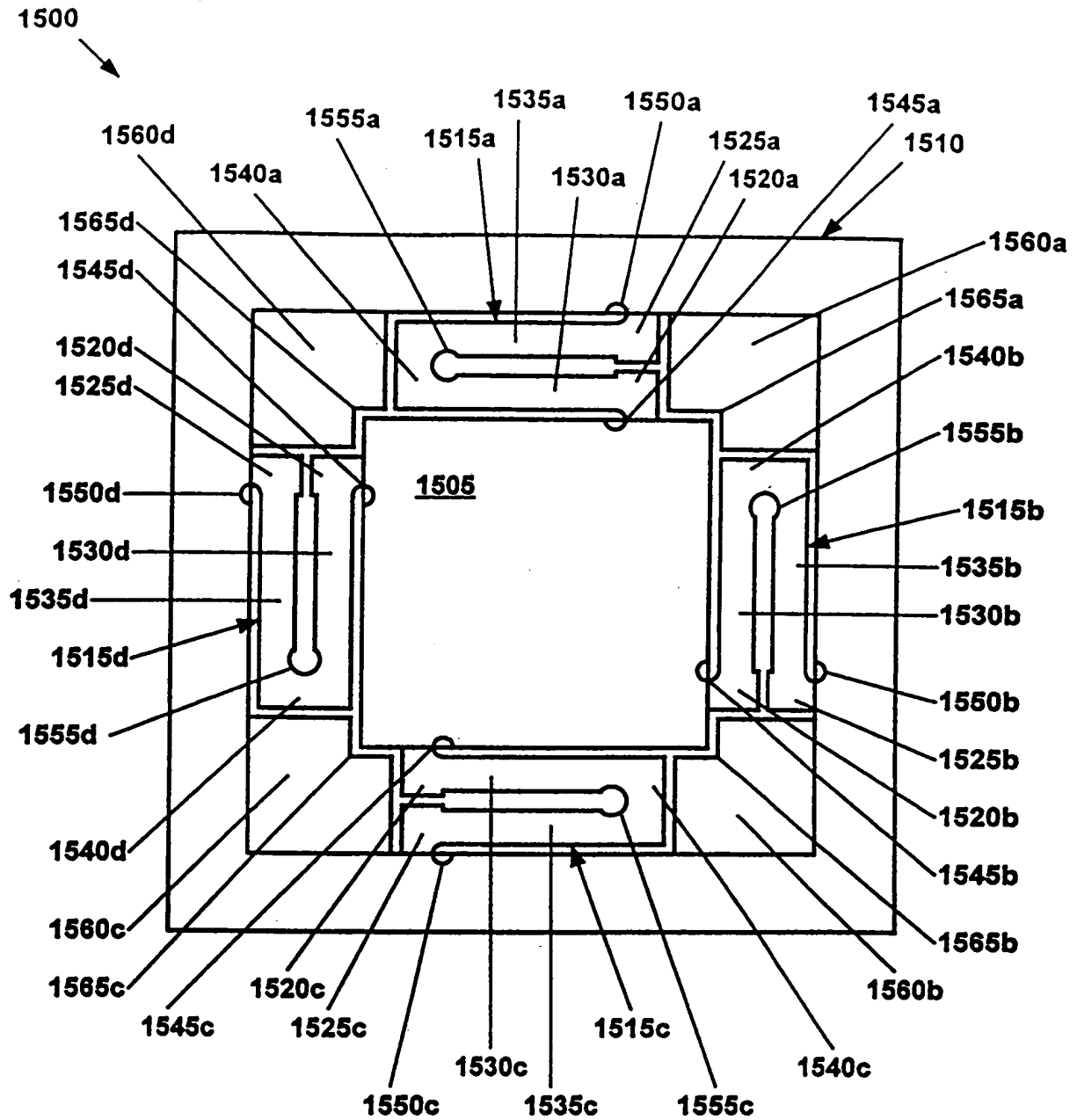


FIGURE 15

CORRECTED DRAWINGS

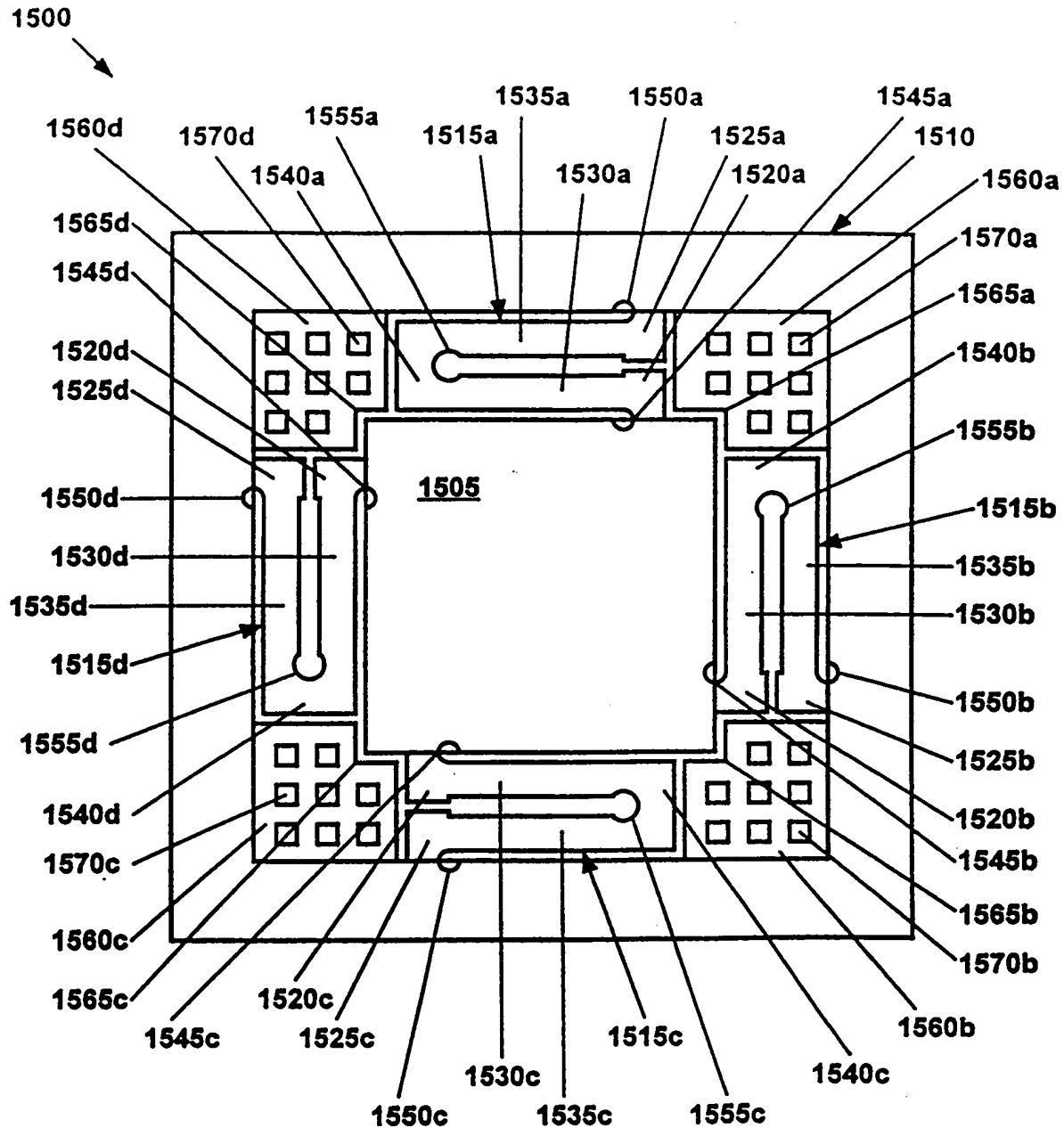


FIGURE 15a

INVENTOR: ELVAKUMAR ET AL.  
TITLE: ACCELEROMETER WITH FOLDED BEAM  
SERIAL NO.: 09/886,320  
ATTORNEY: TODD A. BYNUM

FILING DATE: J 1, 2001  
DOCKET NO.: IO-1016-US  
TELEPHONE NO.: 713-266-1130

09886320.062101

CORRECTED DRAWINGS

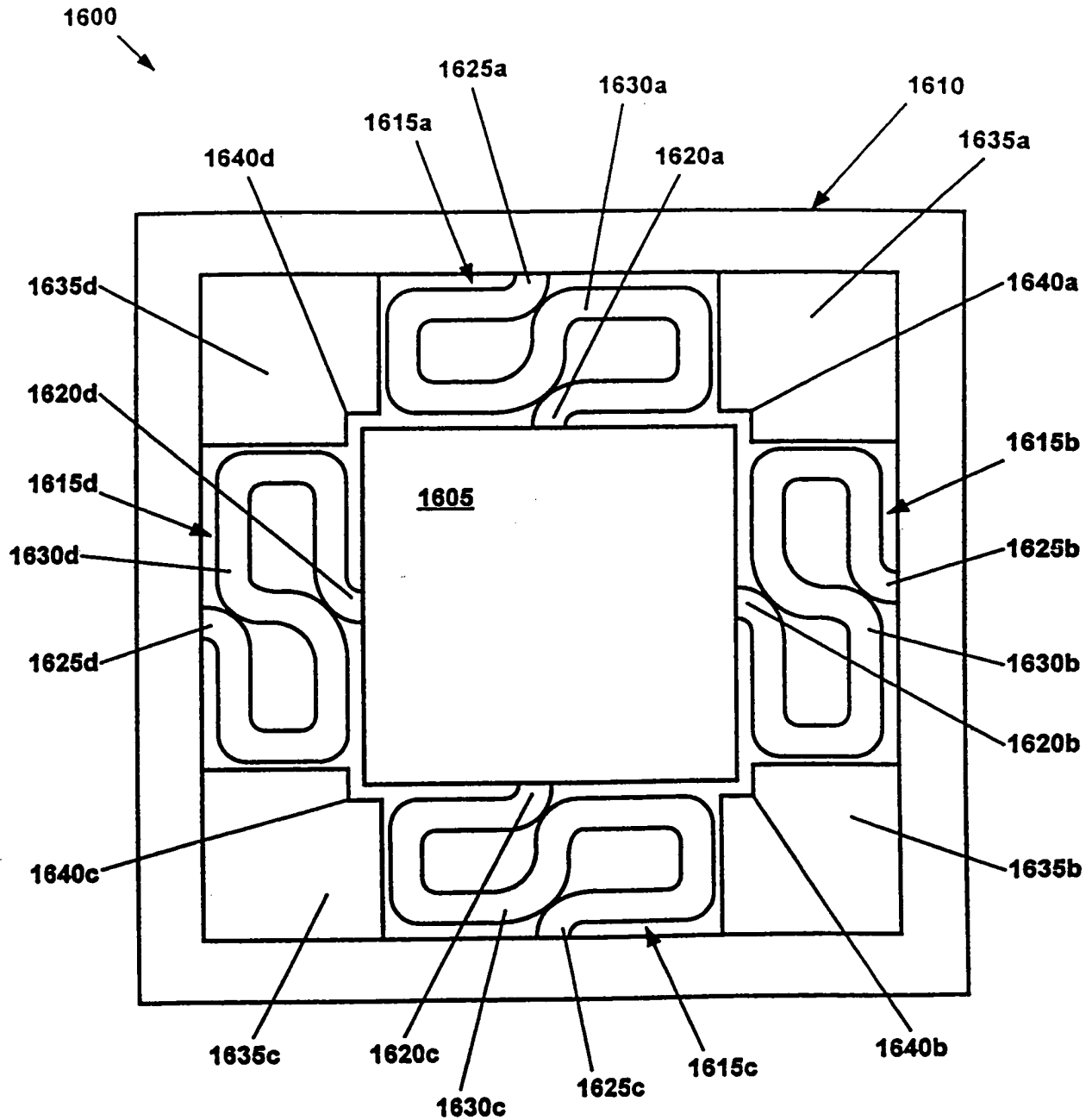


FIGURE 16



INVENTOR:  
TITLE:  
SERIAL NO.:  
ATTORNEY:

SELVAKUMAR ET AL.  
ACCELEROMETER WITH FOLDED BEAM  
09/886,320  
TODD A. BYNUM

FILING DATE: SEP 21, 2001  
DOCKET NO.: IO-1016-US  
TELEPHONE NO.: 713-266-1130

09886320.062101

CORRECTED DRAWINGS

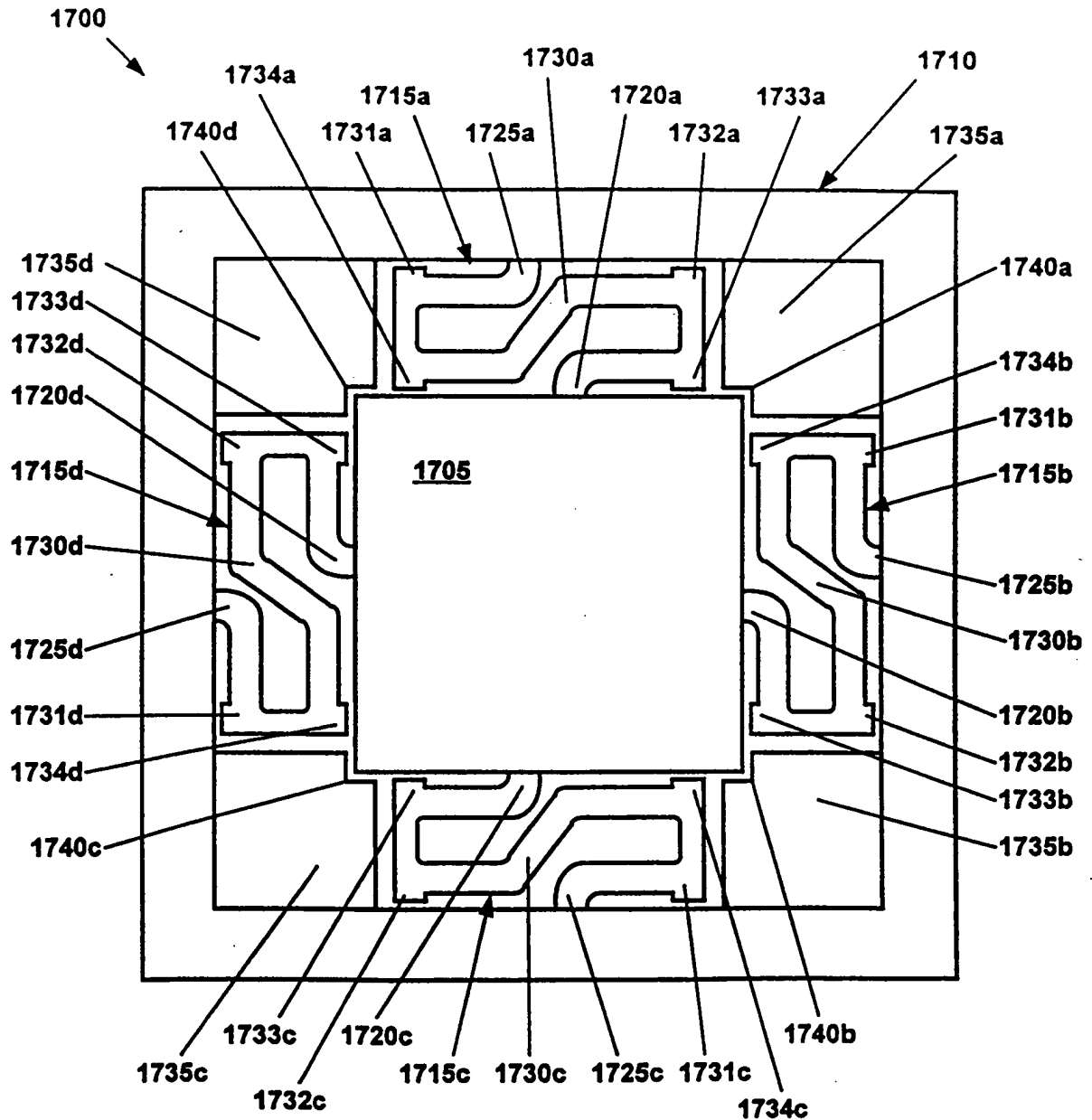


FIGURE 17

INVENTOR:  
TITLE:  
SERIAL NO.:  
ATTORNEY:

SELVAKUMAR ET AL.  
ACCELEROMETER WITH FOLDED BEAM  
09/886,320  
TODD A. BYNUM

FILING DATE: JUL 21, 2001  
DOCKET NO.: IO-1016-US  
TELEPHONE NO.: 713-266-1130

09886320.062101

CORRECTED DRAWINGS

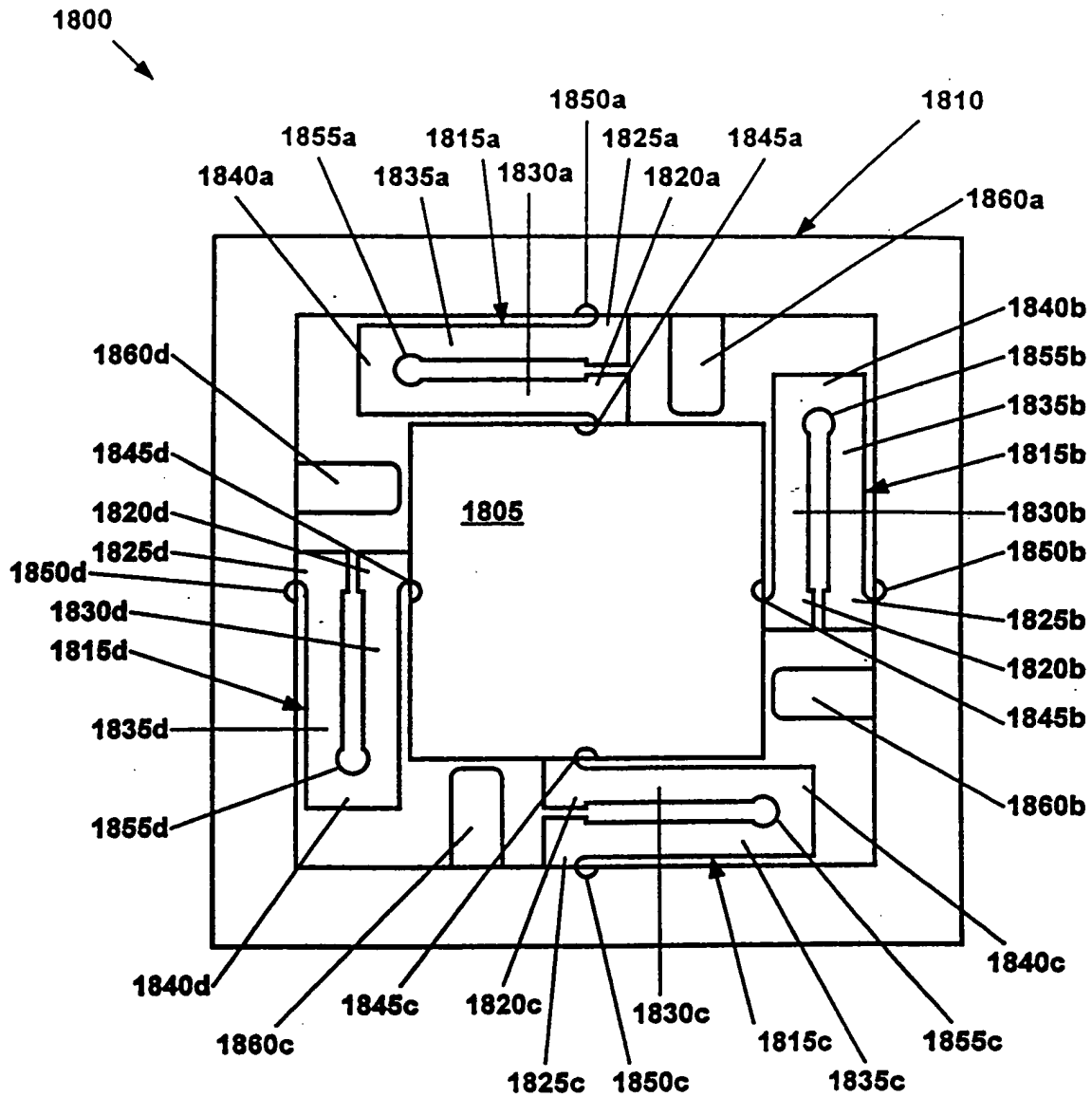


FIGURE 18

INVENTOR: ELVAKUMAR ET AL.  
TITLE: ACCELEROMETER WITH FOLDED BEAM  
SERIAL NO.: 09/886,320  
ATTORNEY: TODD A. BYNUM

FILING DATE: JUL 21, 2001  
DOCKET NO.: IO-1016-US  
TELEPHONE NO.: 713-266-1130

09886320.062101

CORRECTED DRAWINGS

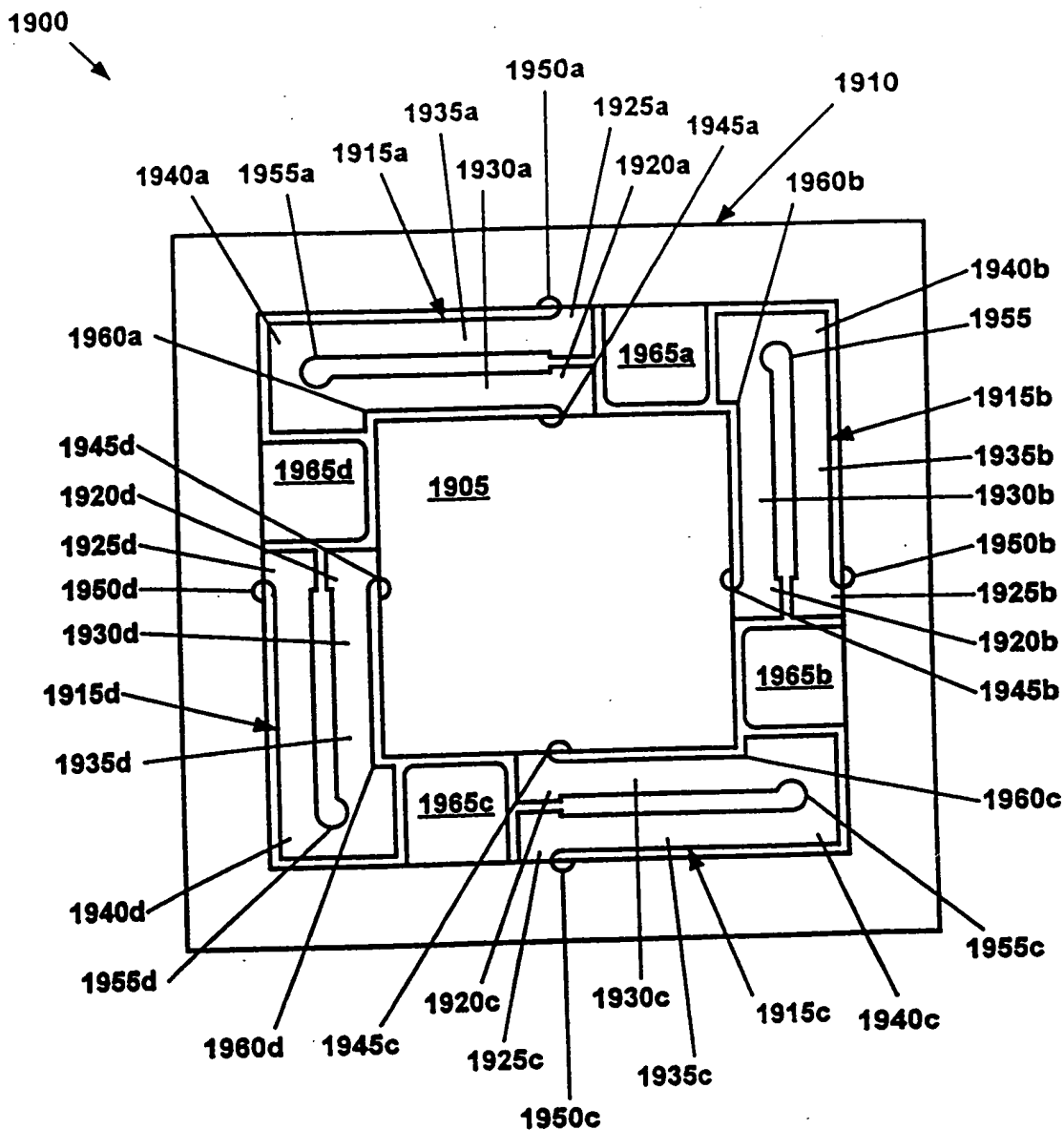


FIGURE 19

INVENTOR: SELVAKUMAR ET AL.  
TITLE: ACCELEROMETER WITH FOLDED BEAM  
SERIAL NO.: 09/886,320  
ATTORNEY: TODD A. BYNUM

09886320.062101  
FILING DATE: 02/21, 2001  
DOCKET NO.: IO-1016-US  
TELEPHONE NO.: 713-266-1130

CORRECTED DRAWINGS

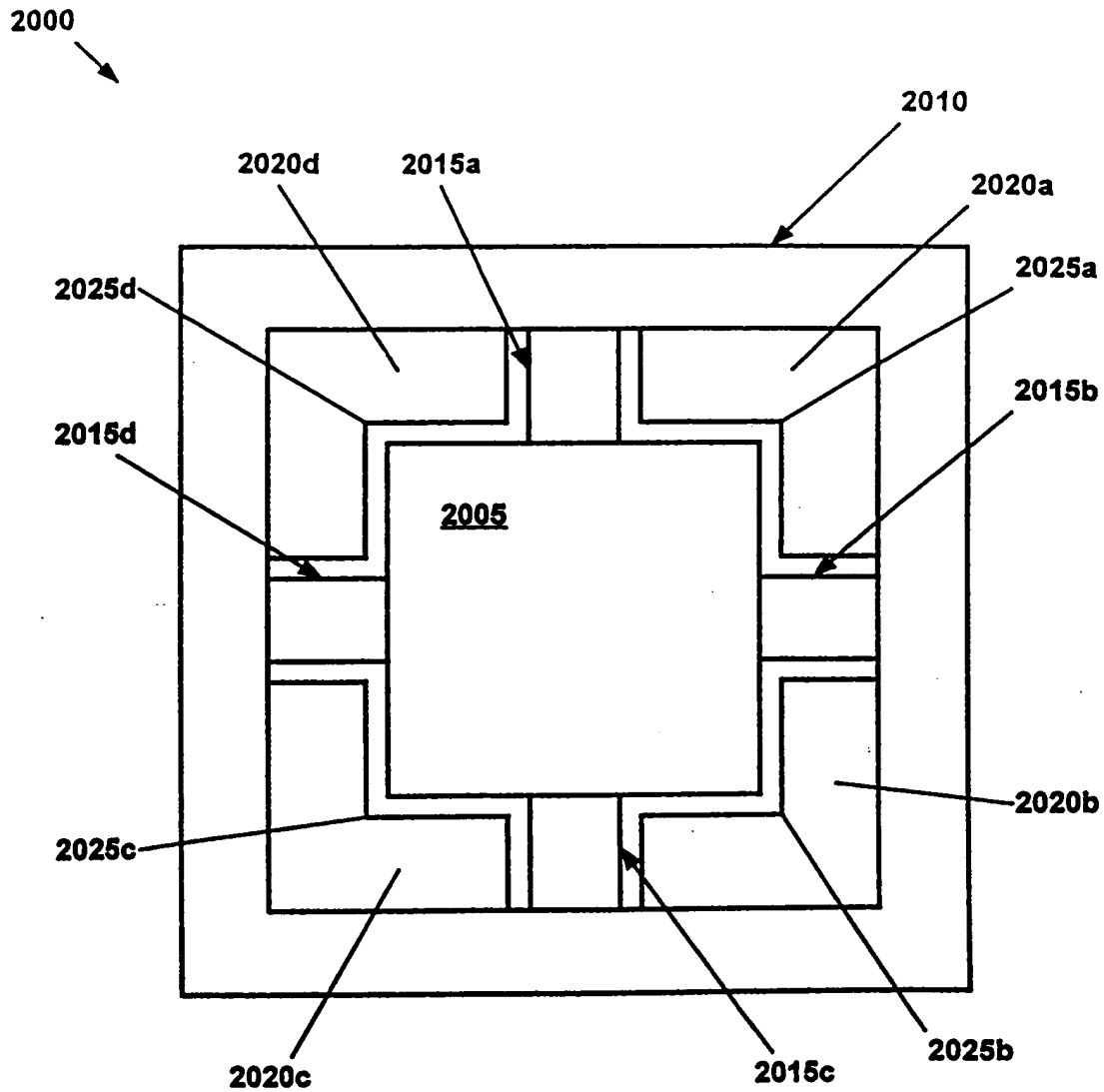


FIGURE 20

CORRECTED DRAWINGS

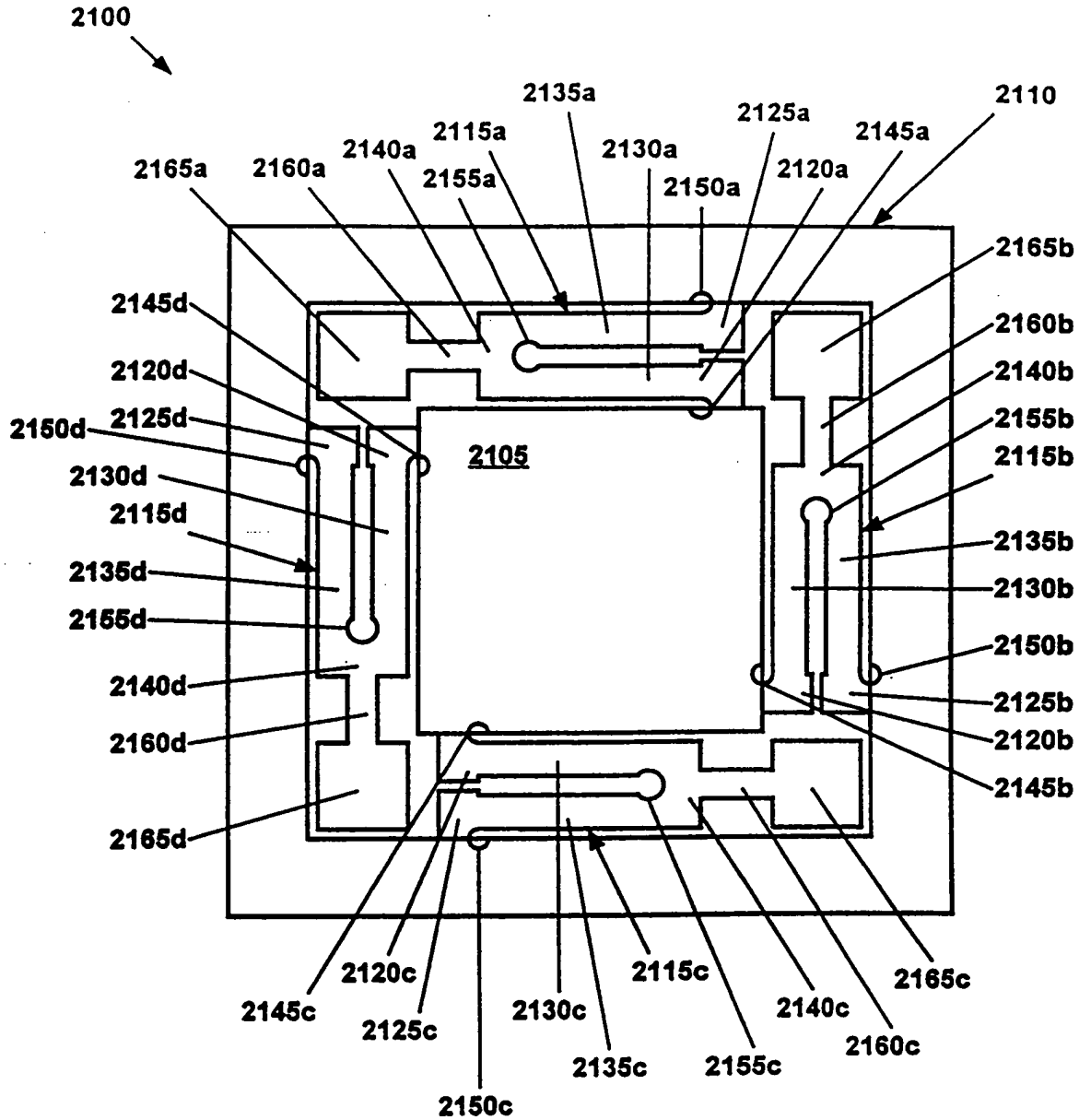


FIGURE 21

CORRECTED DRAWINGS

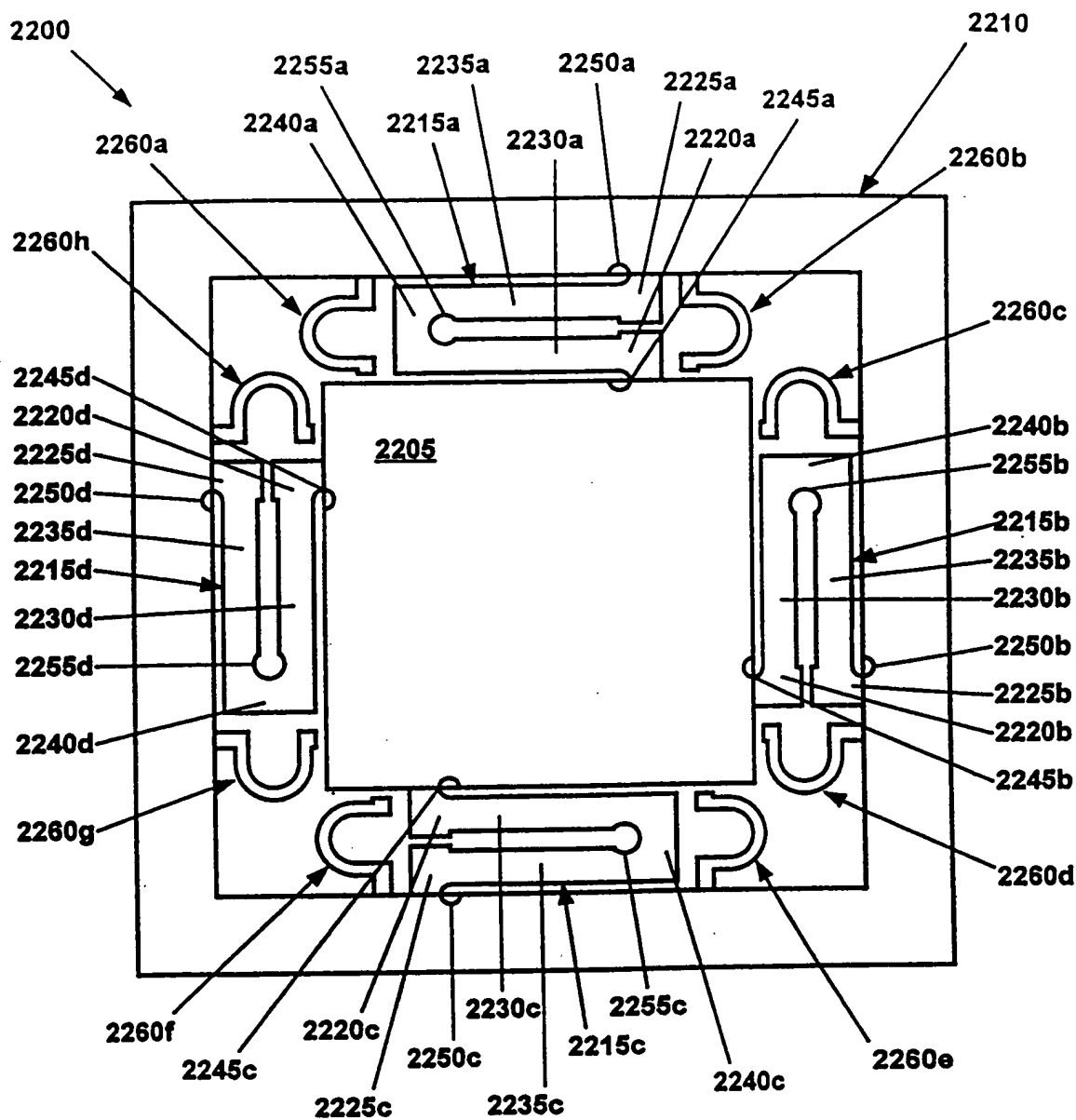


FIGURE 22

INVENTOR: SELVAKUMAR ET AL.  
TITLE: ACCELEROMETER WITH FOLDED BEAM  
SERIAL NO.: 09/886,320  
ATTORNEY: TODD A. BYNUM

FILING DATE: OCT. 2001  
DOCKET NO.: IO-1016-US  
TELEPHONE NO.: 713-266-1130

0986320.062101

CORRECTED DRAWINGS

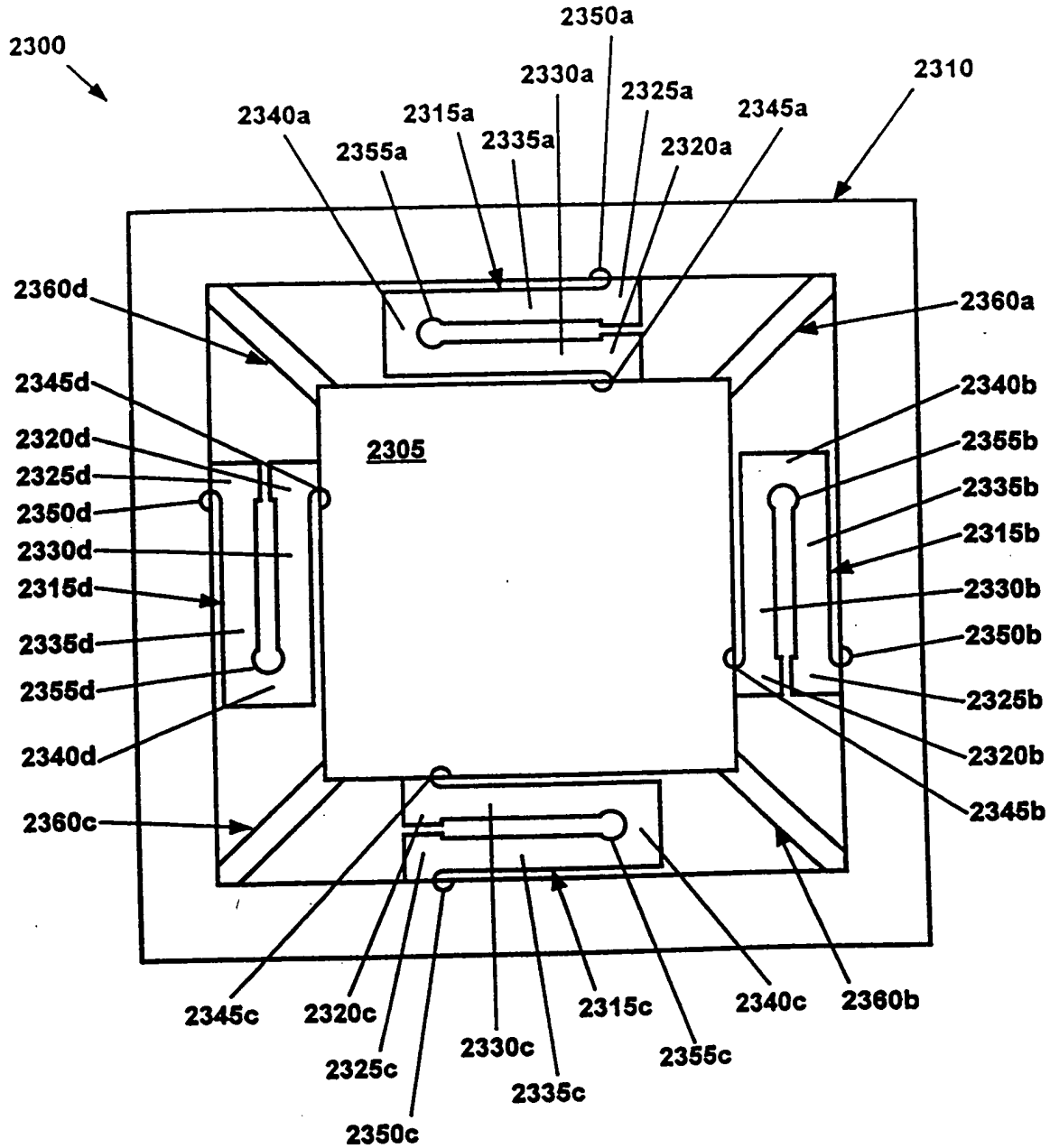


FIGURE 23

CORRECTED DRAWINGS

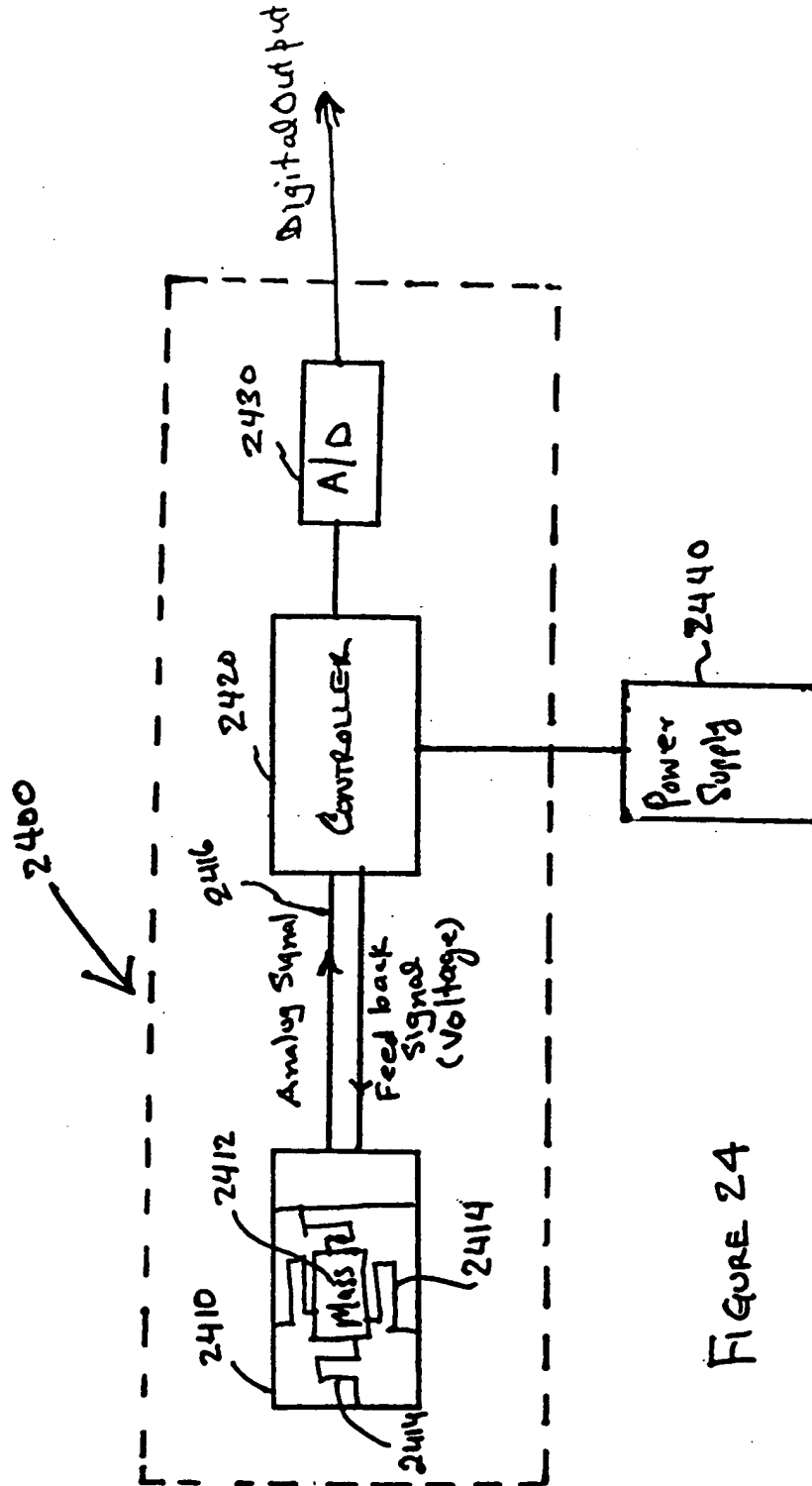


FIGURE 24